

# Floor Care Catalog





# Power. Quality and Innovation.

All over the world the Kärcher name stands for power, quality and innovation, and cleaning expertise that has been setting the highest of standards for 75 years. As the inventor of high-pressure cleaning, Kärcher is today a world market leader and one of the driving forces behind technological developments. More than 1,000 patents have been registered between 1935 and the present day, which also cover completely new machine categories such as the parts cleaner for industry and the Ice Blaster. More than 600 engineers and technicians at our engineering center are working on further improvements and new products, using the most advanced technologies in design, development and testing in their quest for even higher performance, longer service lives and better environmental protection. They are guided by the principle that, for us, the customer is the measure of all things.









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## Recognizing the signs of the times.

If you want to move and change things, you have to lead the way, and show your colors. The blue symbols representing the various building blocks of Kärcher ecolefficiency show at a glance how and where Kärcher's power of innovation achieves measurably greater and better efficiency. Kärcher ecolefficiency is implemented in all business areas and is an integral part of corporate policies and actions.







#### Measurable time saving

The simple equation of time equals money is still valid, however multiplied by the efficiency factor. More efficient machines allowing work to be carried out more quickly leads to significant labor cost savings. These allow a shorter payback period, greater added value and calculable competitive advantages.



#### Reduced material consumption

If there is one art that is efficient, it is the art of reduction. Less material consumption due to optimized designs is one aspect. Another is reducing the number of components. On average, Kärcher machines consist of significantly fewer components than comparable competitor models. This lighter weight not only saves driving energy, it also saves a serious amount of raw materials and energy in manufacture.



### Intelligent energy efficiency

Everything has its limits. At some point, more power doesn't make sense. The T 12/1 ecolefficiency dry vacuum cleaner proves that less can be more. Its 750 W motor uses 40% less electricity, achieving 98% of the cleaning performance of the basic unit thanks to flow-optimised suction channels, which is more than sufficient for maintenance cleaning.



## Less noise

Noise is not just unpleasant, it has shown to be damaging to health. Kärcher counters working noise both in its own production processes and for users. By reducing noise levels and power to an optimum level. An example of this is the T 12/1 ecolefficiency dry vacuum cleaner, which is 5dB(A) quieter or, put another way, works with far less than half the noise level of the basic model.



### Effective dust filtering

Dust is a nuisance to people and the environment and can also be detrimental to health. Kärcher vacuums feature efficient filter systems with innovative components, e.g. TACT and TACT² systems for fully automatic filter cleaning. With HEPA filters for hygienically clean, particle-free exhaust air. Fleece filter bags with a better degree of separation, double the retention capacity and longer service life compared to paper filter bags.



#### Reduced CO<sub>2</sub> emissions

Reducing  $CO_2$  greenhouse gas emissions a global objective. To reduce its  $CO_2$  footprint, Kärcher is making its contribution on all levels of production and in all business areas: through optimized use of materials, energy and water, recyclable materials, as well as self-generated renewable energy.



## Material selection according to application

The selection of optimal materials is a never-ending challenge. New materials and production techniques open up new opportunities in manufacturing and the use of machines, accessories and consumables. Lightweight design, durability, avoidance of pollutants, recyclability and costs - standards that Kärcher takes into account in the manufacture of efficient and ecofriendly products.



## Optimized company processes

Kärcher ecolefficiency simply means continuously trimming all processes in the company to achieve maximum efficiency. This results in constant optimization in all areas.









## Reduced water consumption

Drinking water is precious and saving it protects natural resources and saves energy for processing, transport and disposal. Many Kärcher high pressure cleaners and scrubber driers already meet the ecolefficiency standard or come equipped with an ecolefficiency mode.



#### Comprehensive spare parts supply

Durable products can only fully develop their economical and environmental advantages if all spare parts are available until the end of their projected service life. Depending on the particular machine, Kärcher guarantees a spare parts supply for up to 10 years after a model goes out of production.



## Extended service life

Manufacturing a machine consumes energy and raw materials. The longer a machine can be used, the better the raw materials from which it is made are used. High quality, repairability and a long-term spare parts supply ensure that Kärcher machines give years of reliable service.



## Less waste water pollution

It is as easy as it sounds: water which has not been used, does not need to be disposed of. At the same time, dirty water should be concentrated in order to make work easier for sewage treatment plants. The Kärcher system, consisting of the machine, accessories and cleaning agents is fine-tuned to achieve maximum effect with minimum effort.



## Recyclable

What cannot be avoided from the beginning in raw materials, must be reusable after a long machine life. Kärcher machines are currently already more than 90% recyclable.



## Exemplary repairability

The simple replacement of complete assemblies may be the easiest solution, but is certainly not the most economical or environmentally friendly. As early as the development phase, Kärcher machines are designed for repairability: as few components and assemblies as possible, with as many standard parts as possible and the best possible accessibility.



## Performance for professionals in all branches of industry.

Kärcher supplies high-performance, reliable and easy-to-operate machines to users in industry and the trades. We are firmly convinced that we satisfy the requirements of all customers in the various sectors to the highest possible degree through our innovative technology as well as comprehensive service and genuine partnership.













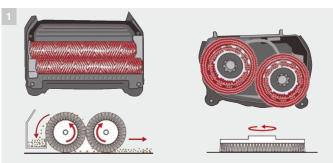
Commercial users who seek time-saving and easy-to-handle equipment for their daily cleaning tasks choose Kärcher Commercial, and that means innovative technology, practical details and a good cost-benefit ratio. We develop machines that feature ergonomics, compact design and mobility which not only eases the burden on the user, but in many cases also opens up completely new areas of application.

Kärcher Industrial focuses on industrial companies with the highest demands on equipment and systems both in respect of compliance with industrial standards and safety regulations, and incorporation in operational processes and the existing infrastructure. In addition, there are frequently challenges which necessitate advanced technologies and concepts, which we develop for and with the industry on a collaborative basis, and which we accompany over the entire useful life of the product as a reliable engineering and service partner.



## New technologies for constantly improving products.

Innovation is the life blood of the world of technology. It is our most important success factor and we are continually developing new technologies that make work easier, simpler and more economically efficient. 50% of our products have been developed in the past five years. We consistently combine technology with functional design and environmental sustainability, and time and again we win awards for our achievements.

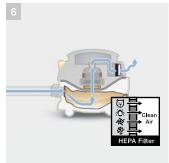














## 1 Scrubber dryer technology: right for every application

Kärcher provides innovative solutions in scrubber dryer technology for the widest variety of application. The revolutionary roller brush technology with up to 6 times the contact pressure that we invented has revolutionized scrubber drying.

## 2 Make no mistake

EASY Operation is an operating concept that prevents users from making mistakes by use of simple symbols. The symbols and settings, once learned, are the same for all of our sweepers and vacuum cleaners. This flattens the learning curve while increasing the safety and productivity of our products.

## 3 Quality you can see and understand

Anyone who sees a Kärcher machine will recognize quality. Those who use them will understand ergonomics, and experience what performance means. We are continually working on optimizing the combination of technology, design and operability. Our numerous design prizes give testament to this. And – much more importantly – so has the feedback of our customers.

## 4 A fine idea: the microfiber roller

The use of microfibers marks a quantum leap in the cleaning of hard surfaces. This Kärcher invention brings the advantages of highly friction-safe microfibers to the field of professional cleaning for the first time: tremendous bonding capacity for dirt, grease and water combined with robustness and problem-free cleaning.

### 5 Tact - the class leader in wet/dry vacuum cleaners

This development of the tried-and-tested Tact filter cleaning system offers constant high cleaning power and long filter service for continuous use. The NT 35/1 and NT 45/1 wet/dry vacuums are complete systems for the removal of large quantities of fine dust and coarse dirt.

### 6 Vacuuming in HEPA quality

Kärcher's 6x filter system with HEPA filters features a retention rate of up to 99.997%, making a major contribution to hygiene in hospitals, schools, etc. as well as to decreasing the potential for suffering allergies in general.

#### 7 Key function security

The KIK system of the B 40 and B 60 (coming soon) offers much greater protection against operating errors. Operator's cannot change previously selected machine settings for a specific cleaning job or object. The operator only needs to insert the key. Since the machine can only be started with a coded key, it is protected against unauthorized use.

# Programmed to shine.

Kärcher scrubber driers are a must have for professional cleaning companies. They are ideal for optimal cleaning and maintenance of both hard and resilient surfaces. From basic cleaning and maintenance to polishing, they are perfect for cleaning surfaces and edges. Floors are left perfectly clean, polished and hygienic.

















### The highest standard of cleanliness

The Kärcher microfiber roller is a state-of-the-art accessory. Unmatched on stoneware tiles, it achieves optimal results on all smooth or slightly structured floors.

### 2 Various types of squeegees

Kärcher scrubber driers use various squeegees depending on the surface to be cleaned: a straight squeegee for frequently alternating floor conditions and a curved squeegee for tiled floors. The excellent aerodynamics of the air flow ensure uniform vacuuming over the entire width of the squeegee. 4x reversible squeegees reduce operating costs.

## 3 Silent is better

Noise control is an important aspect of industrial safety; and for the health of operators and others. Kärcher scrubber driers operate almost silently and noise emission levels are being constantly reduced.

### 4 Easily accessible tanks

Dirty water tanks with large openings:

- easy to clean
- reduce bacteria levels
- hygienic

## 5 High-quality batteries

- large battery capacities for long use
- maintenance-free for easy handling and long life
- chargers compatible with batteries for long battery life
- discharge protection prevents damaging exhaustive discharge

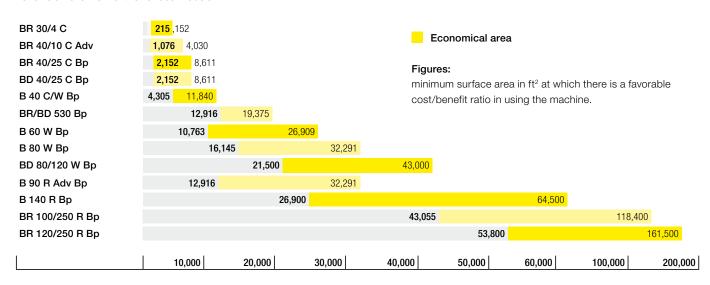
## 6 Cleaning Diversity

Kärcher scrubber driers with exchangeable heads provide the intelligent solution to many tasks. The fully compatible brush heads universally fit under various walk-behind and ride-on machines. This makes it possible to use roller or disc brushes alternately. Installation within seconds without having to use tools. This provides for flexibility and high capacity even when various types of surfaces are being cleaned. The brush heads are robust, durable and functional due to the standard side-skirt. The cleaning heads scrub and sweep in one step while saving water.

## Which scrubber drier best suits your requirements?

## The optimum scrubber drier for every area size.

To select the scrubber drier model that best suits your requirements, have a look at the costs. You need to know the size of the area to be cleaned and the intended cleaning frequency; then consider the economic aspects of the different models. To assist you in your choice, the table shows an overview of the various models.



## What the numbers and letters in the machine name mean:

The numbers and letters in the names of Kärcher scrubber driers stand for key data for these driers.

## The key data in figures:

For scrubber driers, the key data is indicated by a combination of numbers (e.g. BD45/40 C). The first number denotes the working width (in cm) and the second number denotes the fresh/dirty water tank capacity (in liters). For scrubbers and polishing machines (e.g. BDP 51/2000 W), the first number denotes the working width and the second number the speed (rpm). In the case of B 80 W, the number denotes the fresh water tank capacity.

# The machines have the following abbreviations:

BR = Scrubber drier with roller

BD = Scrubber drier with disc

BRS = Scrubber with roller

BDS = Scrubber with disc

BDP = Polishing machine with disc







Performance index: tank capacity, working width and speed

# The following letters denote the machine type and features:

C = "compact" machines without traction drive

W = "walk-behind" machines with traction

R = "ride-on" machines

## Features:

Bp = battery powered

FACT = three preset cleaning programmes



# Overview of Kärcher's floor cleaning equipment.

	Working width, brush	Working width, vacuum	Theoretical working capacity in accordance with VDMA 24441 (ft²/h)	Practical working capacity (ft²/h)	Tank fresh/ dirty water (gallons)	Traction drive via motor (W)	Tank-in-tank system	Variable contact pressure	Sweep function	Battery and charger included
	Workir brush	Nor	Theor ing ca accor VDMA (ft²/h)	Practi capac (ft²/h)	la Jir	lrac not	Fan	/ari	Swe	3ath Sha
Single-disc machines			1 0 / 0		1 00	· -	1 0,			
BDS 43/175 C	17"	_	_	-	_	_	_	_	_	_
BDS 51/175 C	20"	_	_	_	_	_	_	_	_	_
BDS 51/175-300 C	20"	_		_	_	_	_	_	_	_
Burnishers										
BDP 51/1500 C	20"	-	_	-	_	-	-	-	-	_
BDP 51/2000 C	20"	-	-	_	-	-	-	-	-	-
Micro Scrubber										
BRS 40/1000 C	16"	-	4,843	4,305	-	-	-	-	-	-
BR 30/4 C Adv	12"	12"	2,152	1,400	1/1	-	-	-		-
BR 40/10 C Adv	16"	16"	4,305	3,229	1/1	-	-			-
Compact scrubber driers						•				•
BR 40/25 C	16"	30.5"	17,222	11,840	10.5 / 10.5	_		-	•	
BD 40/25 C	16"	30.5"	17,222	11,840	10.5 / 10.5	-		-		
BR 530 W	18"	33.5"	19,805	13,670	10.5 / 10.5	-		-		
BD 530 W	18"	33.5"	19,805	13,670	10.5 / 10.5	-		-	-	
Walk-behind scrubber driers										
B 40 W Bp	17" / 18" / 20" / 22"	33.5"	23,6804)	10,3004)	10.6 / 10.6	200				
B 60 W Bp ■	22" / 26"	33.5"	27,9862)	17,7604)	15.85 / 15.85	200				
B 80 W Bp	22" / 26" / 30"	37"	27,986 <sup>2)</sup>	20,9892)	21 / 21	200	•		<b>1</b> )	
BD 80/120 W Bp	32"	39"	36,250	26,000	32 / 35	560	-		-	
Ride-on scrubber driers										
B 90 R Adv Bp	22" / 26" / 30"	37"	42,0002)	29,4002)	24 / 24	600	_		<b>■</b> 1)	
B 140 R Bp	30" / 36"	42"	58,125 <sup>3)</sup>	43,5903)	37 / 37	600	_		<b>■</b> 1)	
BR 100/250 R Bp	40"	46"	64,600	48,400	66 / 66	1600	_			
BR 120/250 R Bp	48"	55"	77,500	58,125	66 / 66	1600	-			

<sup>■</sup> Included in delivery.

 $<sup>\</sup>hfill\square$  Accessories available.

NEW

 $<sup>^{1)}\,\</sup>mbox{In conjunction}$  with R-head.  $^{2)}\,\mbox{In conjunction}$  with R65 head.  $^{3)}\,\mbox{In conjunction}$  with R90 head.

<sup>4)</sup> In conjunction with R55 head.

# BDS 43/175 C, BDS 51/175 C



# Engineered for rugged dependability.

Kärcher's line of commercial-duty floor machines are build to endure the rigous demand of commercial cleaning with rugged construction and durable time-tested components. Utilizing cast aluminum housings rather than poly or stamped frames, the BDS machines are available in single and dual speed models.

## BDS 43/175 C

### BDS 51/175 C

	<ul> <li>66" frame, AC motor</li> <li>Dual capacitors for high-efficiency operation</li> <li>Rugged cast aluminum base full protective bumper</li> </ul>	<ul><li>All-steel triple planetary gear transmission</li><li>Sure grip handle height adjustment</li><li>Durable cast aluminum switch housing</li></ul>			
Technical data					
Pad speed	175 rpm	175 rpm			
Pad diameter	17" (430 mm)	20" (510 mm)			
Pad drive diameter	16" (410 mm)	19" (480 mm)			
Optional brushes	Nylon, Polypropylene, mild or aggressive grit	Nylon, Polypropylene, mild or aggressive grit			
Motor	1.5 hp single speed	1.5 hp single speed			
Construction	Die cast aluminum base and handle housing	Die cast aluminum base and handle housing			
Hand tube	1.5" (4 cm) cold rolled steel and non-marking PVC grips	1.5" (4 cm) cold rolled steel and non-marking PVC grips			
Wheels	Two, 5" (127 mm ) x 1.25" (30 mm) non-marking	Two, 5" (127 mm ) x 1.25" (30 mm) non-marking			
Electric rating	115 V, 60 Hz	115 C, 60 Hz			
Weight	105 lbs (48 kg)	105 lba (48 kg)			
Dimensions (L x W x H)	23" x 18" x 47"	24.5" x 21" x 47"			
	(580 mm x 460 mm x 1190 mm)	(620 mm x 530 mm x 1190 mm)			
Equipment					
High mounted handle lock / Height adjustment	•	•			
Heavy duty construction, Non- marking PVC bumper		•			
Dual main switch levers					
Thumb activated safety interlock					
Order No.	9.840-469.0	9.840-471.0			
■ Included in delivery □ Accessories available					



## BDS 51/175-300 C



# Variable speed cleaning.

Increase your efficiency with variable 175 to 300 rpm dual speed control. 175 rpm handles scrubbing and stripping with ease, while 300 rpm is ideal for polishing and buffing.

## BDS 51/175-300 C

- Adjustable handle height
- Two speeds for increased productivity
- Cast aluminum base

175-300 rpm		
20" (510 mm)		
19" (480 mm)		
Nylon, Polypropylene, mild or aggressive grit		
1.75 hp (1305 watt), DC enclosed PM motor		
Die cast aluminum base and handle housing		
1.5" (4 cm) cold rolled steel and non-marking PVC grips		
Two, 5" (127 mm ) x 1.25" (30 mm) non-marking		
115 V, 60 Hz		
105 lbs (48 kg)		
24.5" x 21" x 47" (620 mm x 530 mm x 1190 mm)		

Equipment	
High mounted handle lock / Height adjustment	•
Heavy duty construction, Non- marking PVC bumper	
Dual main switch levers	
Thumb activated safety interlock	

■ Included in delivery. 

Accessories available.

# BDP 51/1500 C, BDP 51/2000 C



# Power and versatility for buffing and polishing.

Kärcher's line of commercial-duty high speed burnishers are engineered with a full-adjustable handle system. Each is designed with a build-in circuit breaker and fuse system to protect the motor. Its rugged case aluminum base and switch housing and non-marking bumper help to protect the machine as well as your facility.

## BDP 51/1500 C



## BDP 51/2000 C

- 20" burnishing path
- Low profile design
- Adjustable handle
- UL listed to U.S. & Canadian safety standards
- Powerful and versatile
- Passive dust control
- Built-in circuit breaker and fuse system to protect motor
- UL listed to U.S. and Canadian safety standards

	E OE listed to 0.0. & Oarladian salety standards	E OE listed to 0.0. and oanddian salety standards
Technical data		
Working width	20" (510 mm)	20" (510 mm)
Pad Drive diameter	19" (480 mm) Rigid	20" (510 mm) Rigid
Motor	1.75 hp (1305 watt) single speed, permanent magnet DC motor	1.5 hp (1119 watt) single speed, permanent magnet DC motor
Optional brushes	Nylon, Polypropylene, Mild or aggressive grit	Nylon, Polypropylene, Mild or aggressive grit
Pad speed	1500 rpm	2000 rpm
Electric rating	115V, 60 Hz	115V, 60 Hz
Weight	92 lbs (41.5 kg)	81 lbs (37 kg)
Construction	1500 rpm	2000 rpm
Handle tube	1.5" (40 mm) cold rolled steel	1.5" (40 mm) cold rolled steel
Cable	50' (15 m) 14/3 with strain relief	75' ( 23 m)
Weight	Four, 5" (127 mm) x 1.25" (30 mm) non-marking	Four, 5" (127 mm) x 1.25" (30 mm) non-marking
Dimensions (L x W x H)	16.5" x 13" x 43.5" (785 mm x 545 mm x 1220 mm)	21.5" x 17" x 46.5" (810 mm x 610 mm x 1230 mm)

#### Equipment

Order No.	9.840-470.0	9.840-468.0
Thumb activated safety interlock		
Dual main switch levers		
Heavy duty construction, Non- marking PVC bumper		•
High mounted handle lock / Height adjustment	•	•
Equipment		

 $\blacksquare$  Included in delivery.  $\Box$  Accessories available.



# Accessories for single disc and polishing machines



High-quality Kärcher accessories feature long service lives and simple handling that lead to excellent results in daily use of the single disc machine.

		Order No.	Hardness/ Brush type	Diameter	Description	BDS 43/175 C	51/175	51/175/	- 51/175 C	BDP 51/1500 C
Disc Brushes			,,,,,							
	1	8.600-014.0	soft	17 in	Brush, 17" (432 mm) Nylon Polishing with Clutch Plate		I		П	Т
	2	8.628-380.0	medium	17 in	Brush, 17" (432 mm) Nylon Scrub with Clutch Plate				П	$\top$
	3	8.600-013.0	hard	17 in	Brush, 17" (432 mm) Mild Grit with Clutch Plate		1		П	$\top$
	4	8.628-371.0	-	17 in	Brush, 17" (432 mm) Aggressive Grit with Clutch Plate				П	T
	5	8.600-011.0	soft	17 in	Brush, 17" (432 mm) Polypro with Clutch Plate				П	
	6	8.625-258.0	medium	17 in	Sanding Disc, 17" (432 mm)					$\top$
	7	8.628-379.0	hard	20 in	Brush, 20" (508 mm) Nylon Polishing with Clutch Plate					
	8	8.628-377.0	-	20 in	Brush, 20" (508 mm) Nylon Scrub with Clutch Plate					
	9	8.628-378.0		20 in	Brush, 20" (508 mm) Mild Grit with Clutch Plate					
	10	8.628-369.0		20 in	Brush, 20" (508 mm) Aggressive Grit with Clutch Plate					
	11	8.628-370.0		20 in	Brush, 20" (508 mm) Polypro with Clutch Plate					
	12	8.628-388.0		20 in	Brush, 20" (508 mm) Nylon carpet shampoo with Clutch Plate					
	13	8.625-259.0		20 in	Sanding Disc, 20" (508 mm)					
Pad Drivers										
		8.600-012.0		17 in	Pad Driver, BDS 43/175 C (17"/432 mm Machines)				Ш	$\perp$
	_15	8.628-430.0		20 in	Pad Driver, BDS 51/175 C (20"/508 mm Machines)					
		8.628-429.0		20 in	Pad Driver, BDP 51/175 C (20"/508 mm Machines)					$\perp$
		8.622-248.0		20 in	Pad Driver, BDP 51/1500 C (20"/508 mm Machines)				Ш	
		8.622-247.0		20 in	Pad Driver, BDP 51/2000 C (20"/508 mm Machines)				Ш	
		8.600-507.0			Center Lock					$\perp$
	20	8.624-674.0			Center Lock (Blue)				Ш	
Solution Tanks										
	21	8.600-062.0			4 Gallon (15 liter) Solution Tank					

 $<sup>\</sup>blacksquare$  Included in delivery.  $\qed$  Option

## BRS 40/1000 C



# All-round scrubbers with the benefits of roller brushes.

These innovative machines with counter-rotating rollers are suitable for deep and maintenance cleaning on hard surfaces and for stripping, crystallising, shampooing and polishing.





- Will not move of its own accord thanks to counter-rotating rollers.
- Unlike singe-disc machines, the machine will not drift.
- Even inexperienced staff can maneuver this machine simply and safely.
- This makes it easy to clean even edges and corners.
- 2 Low machine height
- Thanks to the horizontally positioned motor, the cleaning head is only 5.3" high, meaning that it can reach under furniture, radiators, partition walls or wall-mounted toilets.



# Technical data

## BRS 40/1000 C

- Flattest machine in its class
- With counter-rotating rollersIncludes a 2.6 gallon fresh water tank

Technical data	
Working width	16" (400 mm)
Brushes	Two 16" (400 mm) - Cylindrical
Max. area performance	4,306 ft² / hr
Motor rating	1100 watts
Pad rotation speed	650 rpm
Power supply	115V, 60Hz
Solution capacity	2.5 gallons (10 l)
Noise level	73 dBA
Power cord	24" (800 mm)
Weight	56 lbs (27kg)
Solution flow	.253 gallons / min (1-1.2 l / min)
Dimensions, base station (L x B x H)	20" x 18" x 47" (520 mm x 470 mm x 250 mm)

## Fauinment

Equipment		
Traction drive	-	
Mains operation		
Tank, optional		
Roller brush		
Transport wheels		
Order No.	1.783-332.0	

## ■ Included in delivery. Accessories available.

$\Lambda \circ \circ \circ \circ \circ$	Ariac
Access	บเเธอ

710000001100		
Product name	Order No.	Description
Roller brush, soft 1)	4.762-250.0	Soft, for cleaning sensitive floors and for polishing.
Roller brush, medium 1)	4.762-458.0	Medium, for all floors.
Roller brush, high/low 1)	4.762-251.0	Medium hard, for cleaning highly structured floors and deep crevices.
Roller brush, hard 1)	4.762-252.0	For removing stubborn dirt and fiber-deep cleaning; only for insensitive coverings.
Roller brush, carpet 1)	4.762-254.0	Carpet brush for loop-pile carpets.
Roller pad shaft 1)	4.762-228.0	For mounting roller pads or microfiber rollers.
Roller pad, microfiber 1)	4.114-004.0	World innovation: the use of microfiber rollers combines the excellent cleaning properties of the microfibers and the advantages of the roller system. In combination with roller pad shaft 4.762-228.0.

<sup>&</sup>lt;sup>1)</sup> Machine requires 2 pieces



## For cleaning small areas.

The BR 30/4 C provides a far more efficient and hygienic alternative to manual mopping and scrubbing. Ideal for use on hard floors and tile, the BR 30/4 C has been engineered to be easy to transport and even easier to use and is perfect for use in institutions, restaurants, schools, stores and even homes to maintain the appearance of floors and keep your premises sanitary.















- 1 High-speed rotating roller brushes
- With 10 times the contact pressure of manual cleaning systems.
- Roller brush also cleans structured surfaces and in crevices.
- Roller assists forward movement for easy cleaning.
- 2 Instantly dry
- Soft squeegees leave floors instantly dry in forward and reverse.
- Floor is instantly usable.
- Vacuum can be switched off per foot pedal for intensive cleaning.

- 3 Low 4" Profile
- Allows scrubbing in areas inaccessible to other machines
- 4 Tanks are removable
- Practical fresh water tank can be removed separately and filled in a small sink.
- Dirty water tank can be removed separately and, for example, emptied into a sink.
- Tanks can be removed separately or together. Includes handle for easy transport.



# Technical data

## BR 30/4 C

Vacuum-off a	ahility

Cleans forwards and backwards

	oleans forwards and backwards
Technical data	
Working width, brush	12" (300 mm)
Working width, vacuum	12" (300 mm)
Brushes	One, 12" (300 mm) - Cylindrical
Brush diameter	2.4" (60 mm)
Motor rating	1.1 hp (850 W)
Tank (fresh/dirty)	1 gallon (4 l)
Brush contact pressure	1.4 psi (100 g/cm²)/ 16.5 lbs
Brush rotation speed	1550 rpm
Max. area performance	2,150 f² (200 m²/h)
Noise level	71 dBA
Vacuum motor	1.1 hp (850 W)
Recovery Capacity	1 gallon (4 l)
Power cord	32.8'
Solution flow	.253 gallons/min (1-1.2 l/min)
Weight	24 lbs (11 kg)
Dimensions (L x W x H)	15.4" x 13" x 46.5" (391 mm x 330 mm x 1181 mm)

Equipment	
Roller brush	
2-tank system	
Mains powered	
Manual vacuuming	-
Microfiber roller	
Order No.	1.783-221.0

 $\blacksquare$  Included in delivery.  $\square$  Accessories available.

Accessories		
Product name	Order No.	Description
Microfiber roller	4.762-453.0	World innovation: the use of microfiber rollers combines the excellent cleaning properties of the microfibers and the advantages of the roller system. Complete.
Roller brush, soft	4.762-452.0	Soft, for cleaning sensitive floors and for polishing.
Roller brush, high/low	4.762-484.0	Medium hard, for cleaning highly structured floors and deep crevices.
Roller brush, medium	4.762-428.0	Medium, for all floors.
Squeegee, standard	4.777-320.0	straight, standard.
Squeegee, oil-resistant	4.777-324.0	straight, oil-resistant.
Roller brush, carpet	4.762-499.0	Designed for cleaning carpets.
Squeegee, carpet cleaning	5.033-275.0	Required for using carpet cleaning brush, designed for optimum suction on soft floors.

## BR 40/10 C Adv



# More functions – more possibilities.

The BR 40/10 C Adv thoroughly deep-cleans all your hard floor surfaces then leaves them perfectly dry, safe and hygienic. This compact scrubber is engineered to be easy to transport and even easier to use with snap on wheels that conveniently stow on the operating handle. Ideal for use on hard floors and tile, the BR 40/10 C is perfect for use in institutions, restaurants, schools, stores and even homes to maintain the appearance of floors and keep your premises sanitary.





#### 1 Powerful and fast

- Two roller brushes rotating at high speed with high contact pressure.
- Two squeegees pick up water in forward and reverse.
- Floor is instantly usable.

## 2 Compact design

- Passes easily under furniture.
- Push handle can be folded in both directions.

### BR 40/10 C Adv

- $\ lacksquare$  High scrubbing power
- Variable contact pressure
- Includes roller brushes

Technical data	
Working width, brush	16" (400 mm)
Brushes	Two 16" (400 mm) - Cylindrical
Brush diameter	3.7" (96 mm)
Down pressure	1.4 - 2.8 psi / 44 lbs - 88lbs
Solution flow	.253 gallons/min (1-1.2 l/min)
Tank (fresh/dirty)	2.5 gallons (10 l)
Brush contact pressure	1.4 - 2.8 psi (100-200 g/cm²) / 44 - 88 lbs
Brush rotation speed	650 rpm
Max. area performance	4300 ft² / hr
Vacuum motor	.6 hp (500 W)
Weight	66 lbs (30 kg)
Noise level	71 dBA
Power cord	50'
Dimensions (L x W x H)	20.5" x 18.5" x 47" (520 mm x 470 mm x 1193 mm)

Equipment	
Roller brush	
2-tank system	
Mains powered	
Variable contact pressure	
Transport wheels	
Order No.	1.783-312.0

 $\blacksquare$  Included in delivery.  $\square$  Accessories available.

## **EXECTER** SECTION OF THE PROPERTY OF THE PROPE

## BD/BR 40/25 C Bp



# Fast and thorough cleaning for small areas.

These walk-behind scrubber driers are suitable for maintenance cleaning and for quick clean-ups. They are easy to use, compact and highly maneuverable.







## 1 User friendly

- Self-explanatory icons and a clear control panel make the machine easy to understand, which increases productivity.
- Very short training period thanks to single button control [EASY].
- Fewer controls make the machine easier to use.

## 2 Compact and maneuverable construction

- A short wheelbase guarantees maximum maneuverability.
- With large push handles for easy maneuvering.

## BD 40/25 C Bp

## BR 40/25 C Bp

	■ 1 disc	■ 2 rollers
	■ Low noise	■ Corrosion-free frame
Technical data		
Brush working width	16" (400 mm)	16" ( 400 mm)
Working width, vacuum 1)	30.3" (770 mm)	30.3" (770 mm)
Tank (fresh/dirty)	6.6 gallon (25 l)	6.6 gallon (25 l)
Max. area performance	17,222 ft²/hour	17,222 ft²/hour
Pad rotation speed	160 rpm	1350 rpm
Brush contact pressure	.5 psi (36 g/cm²) / 88 lbs	3.6 psi (250 g/cm²) / 56.6 lbs x 2
Motor rating	1200 W	1200 W
Weight *	134 lbs	121 lbs
Battery	24 V	24 V
Dimensions (L x W x H)	31.5" x 22.5" x 32.5"	31.5" x 22.5" x 32.5"
	(800 mm x 575 mm x 830 mm)	(800 mm x 575 mm x 830 mm)
Equipment		
Roller brush	-	
Disc brush		-
Tank-in-tank system		
2-tank system	-	-
Mains operation	-	_
Battery operation		•
Battery and charger included		
Order No.	1.515-252.0*	1.515-202.0*

<sup>■</sup> Included in delivery. □ Accessories available. \* Base model machine does not include batteries or charger.

## **BR/BD 530 Bp**



# Small areas cleaned quickly and efficiently.

Kärcher's BR and BD 530 compact scrubbers have the highest price-performance ratio on the market. By mounting the battery to the machine instead of inside the chassis, the 530's achieve 40% higher tank capacity, resulting in 40% increased area performance between emptying and refilling water tanks.







## 1 Easy to use

- Simple operator controls for ease of use
- Deep discharge protection protects brush and suction motor

## 2 Easily maneuverable

- Transport wheel at the brush head folds away for easy cleaning.
- Roller or disc brush technology.
- Cleaning head is offset to the side allowing cleaning all the way to the edges and even under small overhangs.

## 3 Easily accessible

- On-board battery makes it easily accessible for trouble-free maintenance.
- Large 10.5 gallon fresh water and 10.5 gallon recovery tanks increase area performance before refilling.



# Technical data

	BD 530 Bp	BR 530 Bp
	<ul><li>Disc brush technology</li><li>18" working width</li><li>Transport wheel at disc head</li></ul>	<ul><li>Roller brush technology</li><li>18" working width</li><li>Transport wheel at brush head</li></ul>
Technical data		
Working width, brush	18" (460 mm)	18" (460 mm)
Working width, vacuum	33.5" (850 mm)	33.5" (850 mm)
Tank (fresh/dirty)	10.5 gallon (40 l)	10.5 gallon (40 l)
Max. area performance	19,805 ft²/hr	19,805 ft²/hr
Practical area performance	13,670 ft²/hr	13,670 ft²/hr
Noise level	70 dBA	70 dBA
Brush rotation speed	140 rpm	1,500 rpm
Brush contact pressure	.4 psi (27 g/cm²) / 94.7 lbs	3.4 psi (240 g/cm²) / 61.5 lbs x 2
Motor rating	600 W	600 W
Weight *	121 lbs (55 kg)	121 lbs (55 kg)
Battery	24 V	24 V
Dimensions (L x W x H)	49.5" x 22" x 42" (800 mm x 560 mm x 1070 mm)	49.5" x 22" x 42" (1250 mm x 560 mm x 1070 mm)
Equipment		
Roller brush	-	
Disc brush		-
Tank-in-tank system		
Battery and charger included		
Squeegee		
Order No.	1.127-381.0*	1.127-362.0*

■ Included in delivery.	☐ Accessories available.	* Base model machine does not include batteries or charger.

Accessories		
Product name	Order No.	Description
Squeegee, complete, curved	4.777-416.0	33.5" (800mm) Polyurethane squeegees with wear indicators.
Cleaning agent dosing station DS 3	2.641-811.0	Can be directly connected to a water tap; the mixture of water and cleaning agent is filled into the fresh water tank.
Filling hose	6.389-524.0	For easy filling from the tap.

## **B 40 C/W Bp**



# The key to changing how you clean floors.

The B 40 is engineered for a more efficient use of resources. Kärcher's Intelligent Key (KIK) system enables the facility manager to create a unique cleaning profile, making it easier to train users and operate the scrubber. The KIK system can be used to set varying levels of authorized access by means of three color-coded keys: yellow, grey, and red; for operators, facility managers and technicians, respectively. Facility managers can set parameters such as travel speed, brush speed, motor output or cleaning agent dosage to suit the needs of the cleaning task. An operator's key carries out the pre-determined settings, needing only to select their desired cleaning program from a rotary switch. As a result, only the required amount of energy and cleaning agent is used. This system practically eliminates operating errors.









## 1 Key function security

The KIK system offers substantially better security against erroneous operation. It is not possible for the operator to adjust the basic presets on the machine which were previously set or released by the supervisor for the cleaning job or object in question. The operator only needs to insert the key. Only the coded key pertaining to the machine allows the machine to be started up, and is therefore a technical solution to unauthorized operation.

For even more security, all B 40 C/W machines have clearly labelled, quick, easy and intuitive menus. The menus can be set to many different languages.

## 2 Slimline and in great shape

With its slimline design, the B 40 C/W can cope with crooked objects and narrow passageways with ease. The asymmetric shape of the tank ensures excellent visibility of the brush head.

## 3 Correctly charged

The charging curve of the standard built-in charger can be adjusted to the various battery types and capacities. This protects the batteries and ensures long running periods and a long service life.

### 4 Quiet, strong and efficient

The option of slightly reducing the suction power and in turn the noise level by up to 4 dB(A) in the eco!efficiency setting, makes the B 40 C/W also ideal for cleaning in sensitive areas. Features include a powerful battery for uninterrupted, efficient maintenance cleaning.

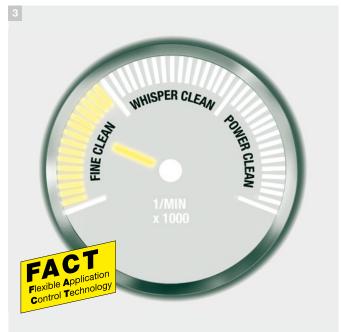


## Performance is a matter of adjustment.

A B 40 C/W has a whole host of technical refinements and innovations for the primary purpose of making work as simple and convenient as possible, with the best possible results and maximum possible efficiency.













## Just fill with fresh water

The large fresh water filling hole is located on the front of the machine. The extra large integrated funnel makes it easy to fill the machine from a bucket too. There is a clip for the fresh water cover so that it cannot get lost.

## Scrub and sweep in a single operation

All roller heads (R 45 and R 55) include a sweeping function. Which does away with tiresome and time-consuming preliminary sweeping.

### Flexible Application Control Technology (FACT)

With FACT technology, a Kärcher exclusive, the brush speed of roller brushes can be adjusted to different cleaning applications using three settings. Power Clean 100% - for stubborn dirt and polishing.

Whisper Clean 60% - reduces noise levels and ensures long working intervals with low power consumption. Fine Clean 40%, the grey film on so-called fine stoneware tiles can optimally be removed in conjunction with the green roller.

## Simple to adjust

The support wheels are adjusted via a handwheel and can also be positioned in front of the suction blade. This prevents the wheels leaving on very sensitive floors. Oil-proof suction blades made of transparent polyurethane (PU) are standard on squeegees with support wheels. The rear wiping flap can be turned 4-fold.

## Just lift

The smooth squeegee lever is located in the centre in a position that is equally ergonomic for both left-handers and right-handers. A short throw for lifting and lowering saves tiresome bending.

## Simply always clean (Optional)

The B 40 C/W is the first and only machine to have built-in tank rinsing. The recovery tank can be rinsed once the cleaning work is finished via a nozzle system. A water hose is connected via a quick coupling and the drain hose of the recovery tank is opened. This means the B 40 C/W supports the HACCP concept and very simply guarantees hygiene and health protection.

## Configurable to meet any cleaning task.

The B 40 C with brush assist and W with traction drive scrubbers feature: a 10.6 gallon fresh and recovery tank-in-tank design, interchangeable modular disc or cylindrical roller scrubbing heads, 33.5" vacuum squeegee and Kärcher's Intelligent Key system. The KIK system enables the facility manager to create a unique cleaning profile, making it easier to train users and operate the scrubber. KIK is used to set varying levels of authorized access by means of color-coded keys; yellow, grey and red; for operators, facility managers and technicians, respectively. Facility managers can set parameters such as travel speed, brush speed, motor output or cleaning solution output to suit the needs of the cleaning task. An operator's key carries out the pre-determined settings, needing only to select their desired cleaning program from a rotary knob. As a result, only the required amount of energy and cleaning agent is used. This system practically eliminates operating errors.

Technical Data	Traction Drive	e Base Unit	W Unit Heads			
	B 40 W Bp	B 40 W Bp	R 45	D 43	R 55	D 51
Nominal voltage	24 V	24 V				
Brush working width			18"	17"	22"	20"
Working width, suction	33.5"	33.5"				
Theoretical area performance (f²/h / m²/h)			19,375 / 1,800	18,300 / 1,700	23,680 / 2,200	21,527 / 2,000
Fresh/dirty water tank volume	10.6/10.6 gal	10.6/10.6 gal				
Max. water flow	.68 gal/min	.68 gal/min				
Max. rpm			1,200 rpm	180 rpm	1,200 rpm	180 rpm
Power consumption, entire device	1300 W	1300 W				
Power consumption, vacuum motor	500 W	500 W				
Power consumption, brush motors	600 W	600 W				
Power consumption, traction motor	130 W	130 W				
Weight (excluding battery)			192 lbs	200.5 lbs	194 lbs	205 lbs
Weight with 105 Ah, low-maintenance batteries			307 lbs	315.5 lbs	309 lbs	320 lbs
Weight with 138 Ah, AGM batteries		•	371 lbs	379.5 lbs	373 lbs	384 lbs
Dimensions (L x W x H)			49"×20.5"×45"	49"×21.1"×45"	49"×24.4"×45"	49"×22.6"×45"
Equipment						
Roller brush			•	_		_
Disc brush			-	•	_	•
KIK (Kärcher Intelligent Key)						
Display	•	•				
Battery powered						
FACT				_	•	_
Traction Drive			•			
On-board charger (100 V – 240 V)		•				
Order No.	9.841-122.0	9.841-123.0	2.763-019.0	2.763-023.0	2.763-011.0	2.763-026.0
Options						
Squeegee, straight, suction blades of natural rubber						
Squeegee, curved, suction blades of natural rubber						
Squeegee, PU, straight with reversible rollers, oil-proof blades						
Squeegee, PU, curved with reversible rollers, oil-proof blades	•	•				
Accessories						
"Mop" home base kit						
"Box" home base kit						
Quick Fill In (fresh water filling system)						
Tank rinsing system						

<sup>■</sup> Included in delivery.
□ Accessories available.











Technical Data	Brush Assist	Base Unit	C Unit Heads			
	B 40 C Bp	B 40 C Bp	R 45	D 43	R 55	D 51
Nominal voltage	24 V	24 V				
Brush working width			18"	17"	22"	20"
Working width, suction	33.5"	33.5"				
Theoretical area performance (f²/h / m²/h)			19,375 / 1,800	18,300 / 1,700	23,680 / 2,200	21,527 / 2,00
Fresh/dirty water tank volume	10.6/10.6 gal	10.6/10.6 gal				
Max. water flow	.68 gal/min	.68 gal/min				
Max. rpm			1,200 rpm	180 rpm	1,200 rpm	180 rpm
Power consumption, entire device	1100 W	1100 W				
Power consumption, vacuum motor	500 W	500 W				
Power consumption, brush motors	600 W	600 W				
Power consumption, traction motor	130 W					
Weight (excluding battery)			176 lbs	185 lbs	179 lbs	190 lbs
Weight with 105 Ah, low-maintenance batteries			291 lbs	300 lbs	294 lbs	305 lbs
Weight with 138 Ah, AGM batteries		•	355 lbs	364 lbs	358 lbs	369 lbs
Dimensions (L x W x H)		_	49"×20.5"×45"	49"×21.1"×45"	49" × 24.4" × 45"	49"×22.6"×4
Equipment						
Roller brush				_		_
Disc brush			_		_	
KIK (Kärcher Intelligent Key)						
Display		•				
Battery powered						
FACT			•	_	•	_
Brush Assist	•			•	•	
On-board charger (100 V - 240 V)	•	•				
Order No.	9.841-120.0	9.841-121.0	2.763-020.0	2.763-023.0	2.763-013.0	2.763-026.0
Options						
Squeegee, straight, suction blades of natural rubber						
Squeegee, curved, suction blades of natural rubber						
Squeegee, PU, straight with reversible rollers, oil-proof blades						
Squeegee, PU, curved with reversible rollers, oil-proof blades	<b>=</b>					
Accessories						
"Mop" home base kit						
"Box" home base kit						
Quick Fill In (fresh water filling system)						
Tank rinsing system						

<sup>■</sup> Included in delivery. 

□ Accessories available.

## **B 60 W Bp**



# Diverse. Efficient. Quite. Fully configurable scrubber.

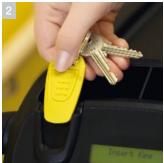
Efficient cleaning has a new name: B 60 W. Not only is this machine economical, it also achieves impressively high area performances. Equipment, working width and squeegee shape can be selected according to requirements of the cleaning application. The KIK system guarantees simple and safe operation. Operator settings can be precisely defined in advance.















### 1 Demand-based setting: Contact pressure adjustment

The contact pressure can be manually adjusted to various settings. The advantages are clear:

- no risk of burn-in effects on sensitive floors;
- reduced motor power consumption for longer battery operation;
- less brush or pad wear.

## 2 Intelligent keys: the KIK system (Kärcher Intelligent Key)

Two keys, two colors: gray for supervisors or programmers and yellow for operators. Access rights for the yellow key can be granted with the gray key and settings such as driving speed, brush speed, operating language (16 to choose from) can all be programmed, assisting in reducing operating errors.

### 3 Excellent efficiency: the eco!efficiency mode

The ecolefficiency mode extends the battery operating time by up to 30%. The reduction in the power of the suction turbine and brush motors is only minimal. On smooth floors in particular, a lower turbine power is normally adequate for achieving perfect results.

In ecolefficiency mode, sound is also decreased to 61 dB(A)\*, perfect for low noise environments, such as hospitals and schools.

\*when using the D 65 head

## 4 Cleanliness guaranteed: Tank rinsing

The B 60 W can also be provided with an integrated tank rinsing system. The dirty water tank can be cleaned via a nozzle system. A water hose is connected via a quick-release coupling and the drain hose of the dirty water tank is opened. In this way, the B 60 W supports the HACCP concept and makes it easy to comply with hygiene and health protection standards.



# Technical data

## B 60 W Bp

+ brush head		R 55	D 55	R 65	D 65	S 65
Brush working width	inches	22	22	26	26	26
Working width, suction	inches	33	33	37	37	37
Theoretical area performance	ft²/h	23680	23680	27986	27986	23681
Fresh/dirty water tank capacity	gallons	16/16	16/16	16/16	16/16	16/16
Max. water flow	gallons	1	1	1	1	1
Max. speed	rpm	600-1300	180	600-1300	180	2000
Power consumption, entire device	W	2100	2100	2100	2100	900
Power consumption, traction motor	W	300	300	300	300	300
Weight (excluding battery)	lbs.	240	240	240	240	254
Dimensions (L x W x H)	inches	59 x 26 x 45	58 x 26 x 45	60 x 29 x 45	60 x 29 x 45	57 x 28 x 45

## Standard equipment

Roller Brush		_		_	_
Disc Brush	_		_		_
KIK (Kärcher Intelligent Key)					
Display					
eco!efficiency mode					
battery operation					
FACT		_		_	_
Traction drive					
On-board charger					
Adjustable contact pressure					
Battery & Charger Included	■1)/■2)	■1)/■2)	■1)/■2)	■1)/ ■2)	■1)/ ■2)
Order No.	9.841-171.0/-181.0 + 2.763-002.0	9.841-171.0/-181.0 + 2.763-001.0	9.841-172.0/-173.0	9.841-171.0/-181.0 + 2.763-003.0	9.841-174.0/-175.0

<sup>■</sup> Included in delivery. 
☐ Optional. 1) 245 Ah, low-maintenance. 2) 230 Ah AGM low-maintenance.

## **Optional Accessories**

9.083-003.0	Hose coupling
4.035-345.0	Quick Fill Tank System

## Cleaning Heads

Oleaning Heads	
2.763-030.0	S 65 Brush Head, Oscillating Scrub Deck, 26"
4.036-063.0	S 65 Orbital Head Connection Kit, required for connecting S 65
2.763-002.0	R 55 head, Cylindrical, 22"
2.763-004.0	R 65 Brush Head, Cylindrical, 26"
2.763-001.0	D 55 Brush Head, Disc Head, 22"
2.763-003.0	D 65 Brush Head, Disc Head, 26"













## **B 80 W Bp**



# Excellent maneuverability for large surfaces.

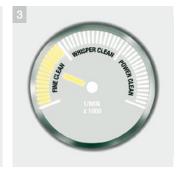
The range of B 80 W scrubber driers are large but still easily maneuverable. With a robust and maintenance-friendly brush head, they are available with roller or disc brushes in 22", 26" and 30" working widths.

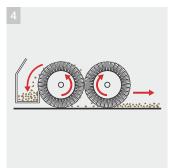












### 1 Automatic filling option

- The machine is simply connected to the main water supply.
  The water intake switches off automatically as soon as the machine is completely filled.
- This saves time, as the operator can do other jobs in the meantime.

## 3 FACT

- For suitable adjustment of the brush speed (for roller heads).
- Different rotation speeds.
- The FINE setting for fine stoneware tiles, the WHISPER mode for low noise areas, POWER CLEAN for maximum rotational speed.

## 2 Tank-in-tank system

- Enormous capacity: 21 gallon fresh water and 21 gallon waste water.
  - A pump supplies the water.
- A fresh water level display in the display panel prevents the fresh water tank from overflowing.

### 4 Roller or disc

- Optionally available with high-performance roller head with sweeping mechanism or double disc head.
- Classic 2-disc brush head with pedal ejector.
- Roller head with two counter-rotating rollers, including sweeping mechanism and high contact pressure for optimum cleaning on rough floors or grout.



# Technical data

## B 80 W Bp

+ brush head		R 65	D 65	R 75	D 75	S 65
Brush working width	inches	26	26	30	30	26
Working width, suction	inches	37	37	37	37	37
Theoretical area performance	ft²/h	27986	27986	32292	32292	23681
Fresh/dirty water tank capacity	gallons	21/21	21/21	21/21	21/21	21/21
Max. water flow	gallons	2	2	2	2	2
Max. speed	rpm	600-1300	180	600-1300	180	2000
Power consumption, entire device	W	2200	2200	2200	2200	900
Power consumption, traction motor	W	350	350	350	350	350
Weight (excluding battery)	lbs.	282	289	284	293	293
Dimensions (L x W x H)	inches	61 x 29 x 45	62 x 29 x 45	61 x 32 x 45	64 x 32 x 45	59 x 28 x 45

## Standard equipment

Roller Brush		_		_	-
Disc Brush	_	•	_	•	_
KIK (Kärcher Intelligent Key)	•	•	•	•	•
Large Color Display		•			•
eco!efficiency mode		•	•		•
battery operation					
FACT		_	•	_	-
Traction drive					
On-board charger		•			•
Parking brake					•
Automatic brush head raising		•			•
Automatic squeegee raising					•
Electrically adjustable contact pressure					
Battery & Charger Included	■1)/■2)/■3)	■2)/ ■3)	■1)/■2)/■3)	■1)/■2)/■3)	■1)/■2)/■3)
Order No.	9.841-198.0/-203.0/- 200.0	9.841-204.0/-201.0	9.841-197.0/-202.0/- 199.0 + 2.763-006.0	9.841-197.0/-202.0/- 199.0 + 2.763-005.0	9.841-197.0/-202.0/- 199.0 + 2.763-030.0

■ Included in delivery. ☐ Optional. 1) 225 Ah, low-maintenance. 2) 260 Ah, low-maintenance. 3) 255 Ah AGM low-maintenance.

#### Optional Accessories

Optional 7100	3001100	
9.083-003.0	Hose coupling	
4.035-345.0	Quick Fill Tank System	

## Cleaning Heads

Cleaning neads	
2.763-030.0	S 65 Brush Head, Oscillating Scrub Deck, 26"
4.036-063.0	S 65 Orbital Head Connection Kit, required for connecting S 65
2.763-002.0	R 55 head, Cylindrical, 22"
2.763-004.0	R 65 Brush Head, Cylindrical, 26"
2.763-006.0	R 75 Brush Head, Cylindrical, 30"
2.763-001.0	D 55 Brush Head, Disc Head, 22"
2.763-003.0	D 65 Brush Head, Disc Head, 26"
2.763-005.0	D 75 Brush Head, Disc Head, 30"















## B 90 R Adv Bp



# Everything you could ever wish for in a machine.

The ride-on B 90 R scrubber drier is everything you ever dreamed of. Features such as the working width, squeegee length, design and scrubber system can be selected to suit individual requirements. The machine is then tailor-made to suit your specific requirements.











- 1 Customized machines
- Curved or straight vacuum bars are available as required.
- Three working widths are available: 22", 26" and 30".
- 2 Different scrubber techniques.
- Disc models, especially for smooth floors.
- Roller brushes are more effective on structured floors or where there is heavy soiling. They also sweep and scrub in one pass.



# Technical data

## B 90 R Adv Bp

- User-oriented configurationSeveral options are available
- A range of working widths

Technical data	
Brush working width	22" / 26" / 30" (550 mm / 650 mm / 750 mm)
Working width, vacuum 1)	37" (940mm)
Fresh/recovered water tank	24 gallon (90 l) / 24 gallon (90 l)
Performance practical 2)	29,400 ft²/hr
Performance max 2)	42,000 ft²/hr
Battery	24 V
Dimensions (L x W x H)	57" x 32" x 47" (1450 mm x 800 mm x 1200 mm)
Weight *	331 lbs (150.1 kg)
Brush speed	625 rpm / 980 rpm / 1550 rpm
Noise level	75 dBA
Climbing ability	18%

Equipment	
Traction drive	
Automatic water stop	
Variable contact pressure	
FACT	
Curved vacuum bar 1)	
Straight vacuum bar	
Bump guard	
2-tank system	
Battery and charger included 1)	
Order No.	1.161-308.0*
■ Included in delivery * Base model machin	ne does not include batteries or charger 2 In conjunction with R65 head

■ Included in delivery. \* Base model machine does not include batteries or charger.
2) In conjunction with R65 head.

## Brush heads R 55 / R 65 / R 75

## Disc heads D 55 / D 65 / D 75

	2 counter-rotating roller brushes	
	Scrubbers and sweeping in one pass	2 disc brushes
	High scrubbing performance	With integrated splash guard
	Easy brush replacement	■ Easy brush replacement
Technical data		
Brush working width	22" / 26" / 30"	22" / 26" / 30"
Motor rating	2 x 600 W	2 x 600 W
Weight	62 lbs / 64 lbs / 66 lbs (28.1 kg / 29 kg / 29.9 kg)	66 lbs / 73 lbs / 77 lbs (29.3 kg / 33.1 kg / 34.9 kg)
Sweeping volume	1.32 gallon / 1.58 gallon / 1.84 gallon (5   / 6   / 7  )	-
Brush head speed	600–1300 rpm	180 rpm
Brush working width	22" / 26" / 30"	22" / 26" / 30"
Contact pressure	2.8 - 3.8 psi (200-270 g/cm²)	.2843 psi (20-30 g/cm²)
Dimensions (L x W x H)	25" x 20" x 11.8" /	25" x 19.2" x 11.8" /
	29.5" x 20" x 11.8" /	30" x 19.8" x 11.8" /
	31.8" x 20" x 11.8"	31.8" x 19.2" x 11.8"
	(640 mm x 520 mm x 280 mm /	(640 mm x 490 mm x 280 mm /
	750 mm x 520 mm x 280 mm /	745 mm x 505 mm x 280 mm /
	810 mm x 520 mm x 280 mm)	810 mm x 490 mm x 280 mm)
Equipment		
Easy brush replacement	•	-
Splash guard		
Order No.	2.763-002.0 / 2.763-004.0 / 2.763-006.0	2.763-001.0 / 2.763-003.0 / 2.763-005.0

ry

Accessories		
Product name	Order No.	Description
Suction hose accessories	4.444-015.0	For taking in water from corners or containers (e.g. deep freezers); 10.6'.
Protection sensor accessory kit	2.641-364.0	Increases operating safety. The machine automatically reduces speed near objects.
Gym set, DIN 18032	4.744-162.0	Reduces the pressure on the floor to < 0.5 N/mm <sup>2</sup> .

## **Accessories for Scrubbers**

Kärcher scrubber driers are designed to give exceptional performance but matched with the correct accessories and cleaning agents, the results are even better. Using original Kärcher accessories and cleaning agents, our machines deliver the performance professionals expect from machines of this caliber, for maximum performance and efficiency and for diverse cleaning tasks.











## **Brush Colors**

Disc brushes and roller brushes come in different colors for easy selection of brushes or discs with the required characteristics: white = soft, black = hard.

## 1 Sample disc brushes can be ordered with

Order No.: 6.907-160.0

## 2 Sample roller brushes can be ordered with

Order No.: 4.762-429.0

## 3 The round solution for cleaning resilient floors

The roller pad is a logical development of the roller system. Pads are available in different degrees of hardness for diverse floor coverings for cleaning and polishing.

	Rolle	er brush sys	tem BR	Disc system		
	Brush	Pad	Microfiber roller	Brush	Pad	Microfiber pa
	2					
Basic cleaning						
Linoleum						
PVC, vinyl, synthetic resin coatings					•	
Dark marble, granite, smooth ground terrazzo						
Light/white marble						
Granite, porphyry, stone carpet – structured				-		
Tiles, glazed bricks						
Fine stoneware						
Studded rubber				-		
Carpets						
Maintenance cleaning						
Linoleum	T .					
PVC, vinyl, synthetic resin coatings						
Marble, granite, smooth ground terrazzo						
Granite, porphyry, stone carpet – structured						
Tiles, glazed bricks						
Fine stoneware	•					
Studded rubber						
Diamond cleaning system						
Synthetic resin coatings, PUR						
Marble, granite; terrazzo, travertine, ground						
Polishing						
Linoleum		_				
PVC, vinyl, synthetic resin coatings						
Marble, granite, smooth ground terrazzo						
Granite, porphyry, stone carpet – structured						
Sealed parquet						
Studded rubber						
Terracotta						
Interim cleaning						
Carpets						
Crystallising	<u>'</u>					
Marble, terrazzo and other lime-based floor coverings						
Marble, terrazzo and other lime-based floor coverings						

 $<sup>^{1)}</sup>$ For shiny marble (alkalinity < pH 11).  $^{2)}$ For removing cement residues.  $^{3)}$ Only disc system.



## One machine that does both. Now that's using your head.

The innovative S 65 orbital head is specifically designed for cleaning and stripping coatings. Using Kärcher's modular scrub head technology the S 65 can be added to a number of Kärcher's scubber driers to quickly and efficiently strip floor finishes over a large area or in specific locations. This drastically reduces the use of coating strippers, and in most cases they are entirely unnecessary. Like all brush heads, the S 65 orbital head is equipped with a fast-change system. This eliminates the need to purchase an additional machine for coating stripping; instead you can simply fit the vibrating head as necessary.



## The big change in floor care is here.

- The S 65 brush head orbital motion attacks dirt from multiple directions
- Use one machine for maintenance cleaning and stripping just change the pads
- Ideal for removing polymer protected finishes using water or mild detergent
- Attaches to the B 60 and B 80 walk-behinds and B 90 ride-on machines
- 26" cleaning width
- Rectangular shape allows for cleaning of edges and corners
- Low scrubbing height allows cleaning underneath shelves and low obstacles



■ Fits this model



# Accessories for scrubber-driers: squeegees.

		Order No.	Length /	Color	Quantity	Description
Squeegees	1	ı	1	1	ı	
Squeegee – complete	1		12"	blue	1 piece	Straight, standard. 1)
	2		12"	grey	1 piece	Straight, oil-resistant. 1)
	3		17"	blue	1 piece	Straight, standard. 1)
	4	4.777-322.0	17"	grey	1 piece	Straight, oil-resistant. 1)
	5	5.033-275.0	12"	black	1 piece	Straight, carpet. 1)
	6	4.777-417.0	17"	black	1 piece	Straight, carpet. 1)
		4.777-306.0	33.5"		1 piece	Straight, without rolls
		4.777-054.0	32.3"		1 piece	Curved, standard
		4.777-316.0	33.5"		1 piece	Curved, without rolls
		4.777-311.0	33.5"		1 piece	Curved
		4.777-301.0	33.5"		1 piece	Straight
		4.777-302.0	37"		1 piece	Straight
		4.777-312.0	37"		1 piece	Curved
Squeegees for suction bars		6.273-213.0	34.2"	blue	2 pieces	Standard
		6.273-207.0	34.2"	brown	2 pieces	Oil resistant
		6.273-229.0	34.2"	brown	2 pieces	Non-streak, oil resistant
		6.273-214.0	37.8"		2 pieces	Standard
		6.273-208.0	37.8"		2 pieces	Oil resistant
		6.273-205.0	37.8"		2 pieces	Non-streak, oil resistant
Other accessories						
Filling hose	7	6.389-524.0			1 piece	For simple filling using the main water supply.
Additional weight kit		5.031-498.0			1 piece	Ensures that the squeegee glides correctly.
Sound-proofing kit		2.640-883.0			1 piece	Reduces noise level by 3 dBA.
Sweeping unit kit		2.641-299.0				Eliminates the need for pre-sweeping.
		2.641-298.0				Eliminates the need for pre-sweeping.
Expansion set gym, DIN 18032		4.744-162.0				Reduces pressure on floor to .5 N/mm². ¹)
Extension cable	8		65.5'		1 piece	65.5'
Pump spray bottle 1 I	9		00.0	yellow	1 piece	For easy, uniform spraying when cleaning or crystallising,
					,	incl. pump and pressure tank.
Cleaning agent dosing system	10	2.641-811.0			1 piece	Can be connected directly to the tap, the fresh water tank
DS 3		1				is filled with the mixture of water and cleaning agent. Also in
Custian base seemed		4 444 015 0	10.6'		1 nic	connection with the ABS filling system.
Suction hose accessories		4.444-015.0	10.0		1 piece	For taking in water from corners or containers. (e.g. deep freezers)
			1	1		1 = ======

<sup>■</sup> Included in delivery. ☐ Accessories available. ¹¹) Machine requires 2 pcs.

	BRS 40/1000 C	BR 30/4 C Adv	BR 40/10 C Adv	BR 40/25 C	BD 40/25 C	BR 530 W Bp	BD 530 W Bp	BR 45/40 C	BR 55/40 C	B 60 W	B 80 W
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## Accessories for scrubber-driers: roller brushes.



The colors of the brushes correspond to the colors of the pads: the harder, the darker. Colors: white = soft, for polishing or for sensitive floors, red = medium for normal cleaning, orange = high/low for structured floors, green = hard for stubborn dirt, black = very hard for extremely stubborn dirt.

			l ,				
		Order No.	Hardness / Brush type	Length / Diameter	Color	Quantity	Description
Roller brushes BR 1)			3,1			1	
Roller brush BR	1	4.762-458.0	medium	16"	red	1 piece	For all floors.
IOIICI DI GGIT DI I	2	4.762-250.0	very soft	16"	white	1 piece	For cleaning sensitive floors and polishing.
	3	4.762-251.0	high/low	16"	orange	1 piece	For cleaning highly structured floors and deep crevices.
			19			. p	
	4	4.762-252.0	hard	16"	green	1 piece	For removing stubborn dirt and fiber-deep cleaning;
		4.762-254.0	soft	16"	blue	1 piece	only for insensitive coverings.
	5	4.762-274.0	soft	16"	natural	<u> </u>	Carpet brush for loop-pile carpets.
		4.762-274.0	very hard	16"	black	1 piece	Horse hair, ideal for cleaning and polishing.  For extremely stubborn dirt and fiber-deep cleaning only for
		4.702-401.0	very nard	10	DIACK	1 piece	insensitive floors.
		4.762-428.0	medium	12"	red	1 piece	
		4.762-452.0	soft	12"	white	1 piece	
		4.762-484.0	high/low	12"	orange	1 piece	
		4.762-499.0	medium	12"	blue	1 piece	
	7	4.762-392.0	medium	18"	red	1 piece	For all floors.
	8	4.762-405.0	soft	18"	white	1 piece	For cleaning sensitive floors and polishing.
	9	4.762-406.0	high/low	18"	orange	1 piece	For cleaning highly structured floors and deep crevices.
	10	4.762-407.0	hard	18"	green	1 piece	For removing stubborn dirt and fiber-deep cleaning; only for insensitive coverings.
	11	4.762-408.0	very hard	18"	black	1 piece	For extremely stubborn dirt and fiber-deep cleaning;
	10	4 700 000 0		00"			only for insensitive coverings.
		4.762-393.0	medium	22"	red	1 piece	For all floors.
		4.762-409.0	soft	22"	white	1 piece	For cleaning sensitive floors and polishing.
		4.762-410.0	high/low	22"	orange	1 piece	For cleaning highly structured floors and deep crevices.
	15	4.762-411.0	hard	22"	green	1 piece	For removing stubborn dirt and fiber-deep cleaning; only for insensitive coverings.
	16	4.762-412.0	very hard	22"	black	1 piece	For extremely stubborn dirt and fiber-deep cleaning;
							only for insensitive coverings.
	17	5.762-172.0	soft	18"	white	1 piece	For cleaning sensitive floors and polishing.
	18	5.762-169.0	medium	18"	red	1 piece	For all floors.
	19	5.762-170.0	high/low	18"	orange	1 piece	For cleaning highly structured floors and deep crevices.
	20	5.762-171.0	hard	18"	green	1 piece	For removing stubborn dirt and fiber-deep cleaning;
	0.4	0.000.001.0	0	05"	1.9	4	only for insensitive coverings.
			soft	25"	white	1 piece	For R 65 head.
	22	6.906-935.0	medium	25" 21"	red	1 piece	For R 65 head.  For R 55 head.
	22	6.906-934.0 6.906-982.0	medium	-	red	1 piece	For R 65 head.
	23	6.906-983.0	high/low hard	25" 25"	orange green	1 piece	For R 65 head.
		6.906-984.0	very hard	25"	black	-	For R 65 head.
		6.906-964.0	soft	21"	white	1 piece 1 piece	For R 55 head.
			medium	21"	red	1 piece	For R 55 head.
		6.906-978.0	high/low	21"	orange	1 piece	For R 55 head.
		6.906-979.0	hard	21"	green	1 piece	For R 55 head.
		6.906-980.0	very hard	21"	black	1 piece	For R 55 head.
		6.906-985.0	soft	28"	white	1 piece	For R 75 head.
		6.906-936.0	medium	28"	red	1 piece	For R 75 head.
		6.906-986.0	high/low	28"	orange	1 piece	For R 75 head.
	34		hard	28"	green	1 piece	For R 75 head.
		6.906-988.0	very hard	28"	black	1 piece	For R 75 head.

 $<sup>\</sup>blacksquare$  Included in delivery.  $\hfill\square$  Available accessories.  $\hfill$  Machine requires 2.

	BRS 40/1000	BR 30/4	BR 40/10 C	BD 40/25 C Bp	BR 40/25 C Bp	BR 45/40 C Bp	BR 55/40 C Bp	BR 530 Bp	BD 530 Bp	B 60 W	B 80 W
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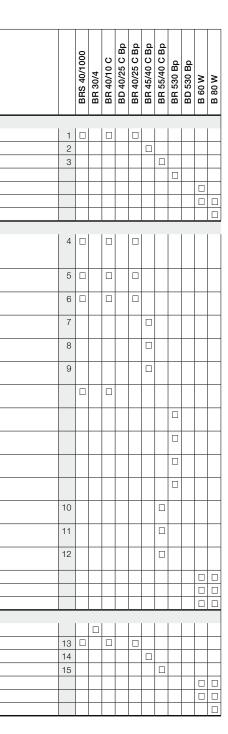


# Accessories for scrubber-driers: roller pads, disc brushes.

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			'	'		1	1		ĺ
				1		1	Ι ,		ĺ
			Hardness /	'		1	1		ĺ
		Order No.	Brush type	Diameter	Length	Color	Quantity	Description	ĺ
Roller pads shaft1)									
Roller pad shaft	1	4.762-228.0			16"	1	1 piece	For mounting roller pads or microfiber rollers.	ı
,	2				18"	+ + + + + + + + + + + + + + + + + + + +	1 piece	For mounting roller pads or microfiber rollers.	1
	3	4.762-415.0			22"	†	1 piece	For mounting roller pads or microfiber rollers.	
		4.762-184.0			18"	+ + + + + + + + + + + + + + + + + + + +	1 piece	For mounting roller pads or microfiber rollers.	1
		4.762-432.0			21"	†	1 piece	For mounting roller pads or microfiber rollers. Fits R 55 head.	
		4.762-433.0			25"	+ + + + + + + + + + + + + + + + + + + +	1 piece	For mounting roller pads or microfiber rollers. Fits R 65 head.	
		4.762-434.0	†		28"	+ + +	1 piece	For mounting roller pads or microfiber rollers. Fits R 75 head.	
Roller pads, pre-mounted	d on s								
Roller pad on sleeve	- 1	6.369-724.0	soft	3.8"	16"	yellow	1 piece	Roller pads pre-mounted on sleeves, for polishing and cleaning	ı
The state of the s		A		'	1	,	1	unstructured floors. In combination with roller pad shaft 4.762-	ſ
						<u> </u>	<u> </u>	228.0.	L
	5		hard	3.8"	16"	green	1 piece	For removing stubborn dirt and deep cleaning unstructured floors. In combination with roller pad shaft 4.762-228.0.	<u> </u>
		6.369-726.0	medium	3.8"	16"	red	1 piece	For cleaning unstructured floors. In combination with roller pad shaft 4.762-228.0.	_ 
	7	6.367-105.0	soft	3.8"	18"	yellow	1 piece	For polishing and cleaning unstructured floors. In combination with roller pad shaft 4.762-413.0.	 
	8	6.367-106.0	hard	3.8"	18"	green	1 piece	For removing stubborn dirt and deep cleaning unstructured floors. In combination with roller pad shaft 4.762-413.0.	i
	9	6.367-107.0	medium	3.8"	18"	red	1 piece	For cleaning unstructured floors. In combination with roller pad shaft 4.762-413.0.	i
		6.369-727.0	very soft	3.8"	16"	white	1 piece	For hi-gloss polishing and cleaning non-structured floors. Combined with roller pad shaft 4.762-228.0	
		6.369-728.0	soft	3.8"	18"	yellow	1 piece	For polishing and cleaning unstructured floors. In combination with roller pad shaft 4.762-413.0.	
		6.369-730.0	medium	3.8"	18"	red	1 piece	For cleaning unstructured floors. In combination with roller pad shaft 4.762-413.0.	
		6.369-729.0	hard	3.8"	18"	green	1 piece	For removing stubborn dirt and deep cleaning unstructured floors. In combination with roller pad shaft 4.762-413.0.	
		6.369-731.0	very soft	3.8"	18"	white	1 piece	For polishing and cleaning unstructured floors.	i
	10	6.369-732.0	soft	3.8"	22"	yellow	1 piece	In combination with roller pad shaft 4.762-413.0.  For polishing and cleaning unstructured floors.	í
	10	0.309-132.0	SUIL	3.0	22	yellow	I hiere i	In combination with roller pad shaft 4.762-415.0.	ĺ
	11	6.369-733.0	hard	3.8"	22"	green	1 piece	For removing stubborn dirt and deep cleaning unstructured floors. In combination with roller pad shaft 4.762-415.0.	
	12	6.369-734.0	medium	3.8"	22"	red	1 piece	For cleaning unstructured floors. In combination with roller pad shaft 4.762-415.0.	
		6.369-454.0	soft	4"	+	yellow	20 pieces	· ·	ı
		6.369-455.0	hard	4"	+	green	20 pieces		1
		6.369-456.0	medium	4"	+	red	20 pieces		ı — —
Microfiber rollers 1)	4	0.308-400.0	Medium	4		reu	20 hieron	For Cleaning unstructured noors.	
MICIOIDEI TOILEIS	47	4.762-453.0	Microfiber		12"	light green	1 piace		
Microfiber roller	13			<del>                                     </del>	16"	light green		In combination with roller and shaft 4 762-228 0	1
Microliper roller			Microfiber	<del></del>	18"	+ * *	<del>  '</del>	In combination with roller pad shaft 4.762-228.0.  In combination with roller pad shaft 4.762-413.0.	<u> </u>
		4.114-009.0	Microfiber	<del></del>		light green	<u> </u>		
	15	4.114-010.0	Microfiber	<del></del>	22"	light green		In combination with roller pad shaft 4.762-415.0.	
		4.114-005.0	Microfiber	<del></del>	22"	light green		For R 55 brush head.	
		4.114-006.0	Microfiber	<del></del>	26"	light green		For R 65 brush head.	
	Avoilob	4.114-007.0	Microfiber	Щ.	30"	light green		For R 75 brush head.	

 $<sup>\</sup>blacksquare$  Included in delivery.  $\hfill\Box$  Available accessories.  $\hfill$  Machine requires 2.















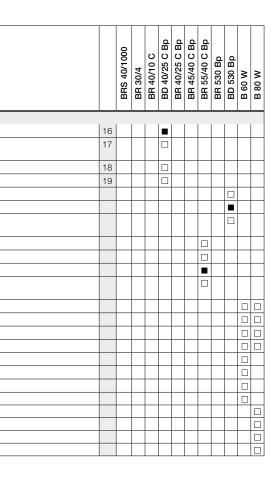
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		'	Hardness /	'	'			I
		Order No.	Brush type	Diameter	Color	Quantity	Description	I
1	_	Orass.	D1431,p2			Qua,	Decomplian	
Disc brushes BD	4.0	10007 454 0		1.50			le « Lucio Int.	
	_	6.907-151.0	medium	15"	red	1 piece	For all general cleaning tasks.	<del></del>
	17	6.907-152.0	hard	15"	black	1 piece	For removing stubborn dirt and fiber-deep cleaning. Only for non- sensitive coverings.	
	18	6.907-153.0	soft	15"	natural	1 piece	Made from natural fibers for cleaning and polishing.	
	19	6.907-154.0	very soft	15"	white	1 piece	For cleaning sensitive floors and polishing.	ĺ
		6.906-056.0	soft	18"	natural	1 piece	Made from natural fibers for cleaning and polishing.	ĺ
		6.906-054.0	medium	18"	red	1 piece	For all general cleaning tasks.	ĺ
		6.906-055.0	hard	18"	black	1 piece	For removing stubborn dirt and fiber-deep cleaning. Only for non-	i
		<u> </u>		<u> </u>			sensitive coverings.	
		4.905-008.0	very soft	22"	white	1 piece	For cleaning sensitive floors and polishing.	
		4.905-007.0	soft	22"	natural	1 piece	Made from natural fibers for cleaning and polishing.	1
		4.905-002.0	medium	22"	red	1 piece	For all general cleaning tasks.	
		4.905-009.0	hard	22"	black	1 piece	For removing stubborn dirt and fiber-deep cleaning. Only for non-sensitive coverings.	
		4.905-011.0	very soft	14"	white	1 piece	Fits D 65 head.	ĺ
		4.905-012.0	soft	14"	natural	1 piece	Fits D 65 head.	
		4.905-010.0	medium	14"	red	1 piece	Fits D 65 head.	ĺ
		4.905-013.0	hard	14"	black	1 piece	Fits D 65 head.	Ī
		4.905-014.0	medium	12"	red	1 piece	Fits D 55 head.	ĺ
		4.905-015.0	very soft	12"	white	1 piece	Fits D 55 head.	1
		4.905-016.0	soft	12"	natural	1 piece	Fits D 55 head.	ĺ
		4.905-017.0	hard	12"	black	1 piece	Fits D 55 head.	
		4.905-018.0	medium	15"	red	1 piece	Fits D 75 head.	
		4.905-019.0	very soft	15"	white	1 piece	Fits D 75 head.	
		4.905-020.0	soft	15"	natural	1 piece	Fits D 75 head.	
		4.905-021.0	hard	15"	black	1 piece	Fits D 75 head.	

<sup>■</sup> Included in delivery. 

Available accessories. 

Machine requires 2.













# Accessories for scrubber-driers: disc pads, squeegees.

Pads can also be used on scrubber driers. The color of the pad shows the intended use. Microfiber pads are ideal for cleaning fine stoneware. The transparent squeegees are made of oil-resistant and hard-wearing polyurethane. These squeegees can also be used 4 times and have a wear boundary layer.

		Order No.	Hardness / Brush type	Diameter	Length	Color	Quantity	Description	
Pad drive boards						,		,	
Pad drive board	1	6.907-150.0		14"			1 piece	For cleaning with pads. With quick-change coupling and center lock.	
		6.906-332.0		18"			1 piece	For cleaning with pads. With quick-change coupling and center lock.	
		4.762-445.0		11"			1 piece	For cleaning with pads. With quick-change coupling and center lock. For D 55 heads.	
		4.762-446.0		13"			1 piece	For cleaning with pads. With quick-change coupling and center lock. For D 65 heads.	
Disc pads			,			,			
	2	6.369-789.0	hard	15"		black	5 pieces	For removing stubborn dirt and fiber-deep cleaning.	
	3	6.369-790.0	medium hard	15"		green	5 pieces	For removing stubborn dirt and fiber-deep cleaning.	
	4	6.369-791.0	medium soft	15"		red	5 pieces	For cleaning all types of floors.	
		6.369-024.0	soft	18"		red	5 pieces	3,1	
		6.369-023.0	medium	18"		green	5 pieces		
		6.369-022.0	hard	18"		black	5 pieces		
		6.369-960.0	microfiber	18"		white	5 pieces		
		6.369-900.0	soft	14"		red	5 pieces	For D 65 head.	
		6.369-003.0	medium	14"		+	5 pieces	For D 65 head.	
						green	<u> </u>		
		6.369-001.0	hard	14"		black	5 pieces	For D 65 head.	
		6.369-959.0	microfiber	14"		white	5 pieces	For D 65 head.	
Microfiber pads			T			1	Ι		
	5	6.371-078.0	Microfiber	15"		white	5 pieces	Excellent cleaning power.	
D'		ļ						Also deep cleans fine stoneware tiles.	
Diamond pads	ء ا	1 0 0 7 4 4 0 7 0	1		ı	1.	1	le	
	6	6.371-187.0	coarse	15"		brown	5 pieces	For restoring as preparation for the violet pad.	
	7	6.371-188.0	fine	15"		violet	5 pieces	For cleaning and high-luster polishing at the same time.	
		6.371-181.0	coarse	11"		brown	5 pieces	For restoring as preparation for the violet pad.	
		6.371-182.0	fine	11"		violet	5 pieces	For cleaning and high-luster polishing at the same time.	
		6.371-185.0	coarse	14"		brown	5 pieces	For restoring as preparation for the violet pad.	
		6.371-186.0	fine	14"		violet	5 pieces	For cleaning and high-luster polishing at the same time.	
Other accessories									
Suction hose accessory	8	4.444-015.0			11.5'		1 piece	For picking up water from corners or containers (e. g. freezers); 11.5'	
Filling hose	9	6.389-524.0			5'		1 piece	For easy filling from the tap.	
Cleaning agent dosing system DS 3	10	2.641-811.0					1 piece	Can be attached directly to a water tap; the mixture of water	
								and cleaning agent is filled into the fresh water tank.  Also for use in combination with the ABS filling system.	
Squeegees, complete									
Squeegee, complete	11	4.777-400.0			30"		1 piece	Straight, without supporting rollers. Squeegee of soft natural rubber.	
	12	4.777-406.0			34"		1 piece	Straight, without supporting rollers. Squeegee of soft natural rubber.	
	13	4.777-416.0			34"		1 piece	Bent, without supporting rollers. Squeegee of soft natural rubber.	
Rubber blades for squee	gees								
Rubber blade	14	6.680-086.0			25.5"	transparent	2 pieces	Slotted, oil-resistant, polyurethane.	
	_	6.273-253.0			31"	blue	2 pieces	Fluted, standard, natural rubber.	
		6.273-254.0			31"	transparent	2 pieces	Fluted, oil-resistant, polyurethane.	
	17				31"	transparent	2 pieces	Slotted, oil-resistant, polyurethane.	
		6.273-207.0			34"	transparent	2 pieces	Fluted, oil-resistant, polyurethane.	
		6.273-207.0			34"	blue	2 pieces	Fluted, standard, natural rubber.	
		6.273-213.0			34"	transparent			
							2 pieces	Slotted, oil-resistant, polyurethane.	
	21	6.273-290.0			34"	transparent	2 pieces	Closed, oil-resistant, for structured floors.	
		6.273-205.0			34"	transparent	2 pieces	Slotted, oil-resistant, for sensitive floors.	
		6.273-208.0			34"	transparent	2 pieces	Standard, fluted, oil-resistant.	
		6.273-214.0			34"	blue	2 pieces	Fluted, made of natural rubber	



	BD 40/25 C Bp	BR 40/25 C Bp	BR 45/40 C Bp	BR 55/40 C Bp	BR 530 Bp	BD 530 Bp	B 60 W	B 80 W
1								
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14								
15 16	_	-						
17	_							
19	-							
21	F	E						
'								



# Accessories for scrubber-driers: batteries.



Only chargers and batteries suitable for the machine ensure a long service life. Kärcher has batteries and chargers for all machines.

NEW		Order No.	Battery voltage	Amp Hours	Battery type	Quantity	Description
		Order	Voltage	riou.s	Buttory type	Quantity	- Secondaria
Low Maintenance batteries	١.,		Lave	1 005			
Battery	1	8.622-835.0		225	Low Maintenance		
Battery	2	8.622-839.0	12 V	105	Low Maintenance	2 x	
AGM Batteries							
Battery	3	8.629-183.0	12 V	100	Maintenance free	2 x	
Battery	4	8.632-254.0	6 V	255	Maintenance free	4 x	
Battery	5	8.632-375.0	12 V	138	Maintenance free	2 x	
Battery charger							
Charger	6	8.628-403.0	24 V		Separate	1 x	24V, 12A, 115V, C50. For use with 8.622-835.0, 8.622-839.0
Charger	7	8.629-377.0	24 V		Separate	1 x	24V, 24A, 115G. For use with 8.622-843.0, 8.629-183.0, 8.629-184.0, 8.632-254.0

<sup>■</sup> Included in delivery.

 $<sup>\</sup>hfill \square$  Accessories available.



	BD 40/25 C Bp	BR 40/25 C Bp	BR 530 Bp	BD 530 Bp	BR 45/40 C Bp	BR 55/40 C Bp	B 60 W	B 80 W	
1								П	l
2									
3									
4									
5									
6									
7								П	

# Accessories for ride-on scrubbers: roller brushes/pads.

	'						
	'						
	'						
	'						
			Hardness /	Length /			
	_ '	Order No.	Brush type	_	Color	Quantity	Description
Roller brushes <sup>1)</sup>							
	1		medium	36"	red	1 x	For all floors.
			soft	36"	white	1 x	For cleaning and polishing sensitive floors.
	3		high/low	36"	orange	1 x	For cleaning heavily structured floors and deep grout.
	4	6.906-991.0	hard	36"	green	1 x	For extreme stains and deep cleaning; only for floors that are not sensitive.
	5	6.906-992.0	very hard	36"	black	1 x	For extreme stains and deep cleaning; only for floors that are not sensitive.
	6	6.906-938.0	medium	40"	red	1 x	For all floors.
	7		soft	40"	white	1 x	For cleaning sensitive floors and for polishing.
			high/low	40"	orange	1 x	For cleaning heavily structured floors and deep grout.
			hard	40"	green	1 x	For extreme stains and deep cleaning; only for floors that are not sensitive.
			very hard	40"	black	1 x	For stubborn stains and deep cleaning; only for floors that are not sensitive.
			medium	48"	red	1 x	For all floors.
			soft	48"	white	1 x	For cleaning sensitive floors and for polishing.
			high/low	48"	orange	1 x	For cleaning heavily structured floors and deep grout.
	14	6.906-856.0	very hard	48"	black	1 x	For stubborn stains and deep cleaning; only for floors that are not sensitive.
Microfiber rollers 1)							
		4.114-005.0	microfiber	22"	light green	1 x	Combined with pad roller shaft 4.762-432.0. Fits R 55.
	16		microfiber	26"	light green	1 x	Combined with pad roller shaft 4.762-433.0.  Fits R 65.
	17		microfiber	28"	light green	1 x	Combined with pad roller shaft 4.762-434.0. Fits R 75. Combined with pad roller shaft 4.762-435.0.
	18	4.114-008.0	microfiber	31.5"	light green	1 x	Combined with pad roller shaft 4.762-435.0. Fits R 90.
Roller pads					groo		TRS 11 50.
,	19	6.369-389.0	very soft	4"	white	20 x	For polishing and cleaning non-structured floors. Combined with the matching pad roller shaft.
	20	6.369-454.0	soft	4"	yellow	20 x	Can be used for polishing and cleaning non-structured floors. Combined with the matching pad roller shaft.
	21		medium	4"	red	20 x	For cleaning non-structured floors. Combined with pad roller shaft.
	22		hard	4"	green	20 x	For removing stubborn dirt or for deep cleaning of non-structured floors. Combined with the matching pad roller shaft.
	23		medium	5"	red	20 x	For cleaning non-structured floors. Combined with pad roller shaft 4.762-436.0.
	24	6.371-077.0	hard	5"	green	20 x	For removing stubborn dirt or for deep cleaning of non-structured floors. Combined with pad roller shaft 4.762-436.0.

<sup>&</sup>lt;sup>3)</sup> Machine requires 2x 60 pcs.



	B 90 R Adv Bp	B140 R	BR 100/250 R	BR 120/250 R
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20	□ <sup>2)</sup>	□ <sup>2)</sup>		
21	2)	2)		
22	2)	2)	H	
23			☐ <sup>3)</sup>	
24	_		3)	
24			ш <sup>-7</sup>	

1, 6, 11	2, 7, 12	3, 8, 13	4, 9	5, 10, 14
15-18	19	20	21, 23	22, 24

Roller pad shaft <sup>1)</sup>		Order No.	Hardness / Brush type		Color	Quantity	Description		B 90 R Adv Bp	B 140 R	BR 100/250 R
Honor pad onait	49	4.762-432.0		21"		1 x	Fits R 55 head.	49		$\neg$	П
	50	4.762-433.0		25"		1 x	Fits R 65 head.	50		$\dashv$	$\neg$
	51	4.762-434.0		28"		1 x	Fits R 75 head.	51	-		
	52	4.762-435.0		31.5"		1 x	Fits R 90 head.	52			П
	53	4.762-436.0		35"		1 x		53		$\rightarrow$	
Disc brushes for E		1.762 100.0				1 X		- 00		_	픠
	54	4.905-010.0	medium	14"	red	1 x	For use in all conventional cleaning applications. Standard with D 65 head.	54			
	55	4.905-011.0	very soft	14"	white	1 x	For cleaning and polishing sensitive floors. Fits D 65 head.	55			
	56	4.905-012.0	soft	14"	natural	1 x	Made of natural fibres for cleaning and polishing. Fits D 65 head.	56			Ш
	57	4.905-013.0	hard	14"	black	1 x	For stubborn stains and deep cleaning. Only for floors that are not sensitive. Fits D 65 head.	57			
	58	4.905-014.0	medium	12"	red	1 x	For all floors. Standard with D 75 head. For use in all conventional cleaning applications.	58			
	59	4.905-015.0	very soft	12"	white	1 x	For cleaning and polishing sensitive floors. Fits D 55 head.	59			Ш
	60	4.905-016.0	soft	12"	natural	1 x	Made of natural fibres for cleaning and polishing. Fits D 55 head.	60			
	61	4.905-017.0	hard	12"	black	1 x	For extreme stains and deep cleaning. Only for floors that are not sensitive. Fits D 55 head.	61			Ш
	62	4.905-018.0	medium	15"	red	1 x	For all floors. Standard with D 75 head. For use in all standard cleaning applications.	62			
	63	4.905-019.0	very soft	15"	white	1 x	For cleaning and polishing sensitive floors. Fits D 75 head.	63			
	64	4.905-020.0	soft	15"	natural	1 x	Made of natural fibres for cleaning and polishing. Fits D 75 head.	64			
	65	4.905-021.0	hard	15"	black	1 x	For stubborn stains and for deep cleaning. Only for floors that are not sensitive. Fits D 75 head.	65			
	66	4.905-003.0	medium	18"	red	1 x	For all floors. For use in all conventional cleaning applications.	66			
	67	4.905-004.0	soft	18"	natural	1 x	Made of natural fibres for cleaning and polishing.	67			Щ
	68 69	4.905-005.0 4.905-006.0	very soft	18" 18"	white black	1 x	For cleaning sensitive floors and for polishing.  For extreme stains and deep cleaning.	68 69			

<sup>■</sup> Included in delivery.

pcs. <sup>3)</sup> Machine requires (75) 2x 53 pcs.















<sup>☐</sup> Accessories available.

<sup>&</sup>lt;sup>1)</sup>Machine requires 2 pcs.

<sup>&</sup>lt;sup>2)</sup> Machine requires (55) 2x 40 pcs, (65) 2x 48 pcs, (75) 2x 53



Pads		Order No.	Hardness / Brush type	Length	Color	Quantity	Description		B 90 R Adv Bp	B 140 R	BR 100/250 R
1 443	1	6.369-001.0	hard	14"	black	5 x	For removing stubborn dirt and for deep cleaning.	1			
	2	6.369-002.0	medium hard	14"	green	5 x	Fits D 65 head.  For cleaning heavily soiled floors and for deep cleaning.  Fits D 65 head.	2		1	
	3	6.369-003.0	soft	14"	red	5 x	For cleaning all floors. Fits D 65 head.	3		$\dashv$	+
	4	6.369-789.0	hard	15"	black	5 x	For removing stubborn dirt and for deep cleaning. Fits D 75 head.		-		1
	5	6.369-790.0	medium hard	15"	green	5 x	For cleaning heavily soiled floors and for deep cleaning. Fits D 75 head.	5			
	6	6.369-791.0	soft	15"	red	5 x	For cleaning all floors. Fits D 75 head.	6			
	7	6.371-153.0	soft	11"	red	5 x	For cleaning all floors. Fits D 55 head.	7		П	
	8	6.371-154.0	medium hard	11"	green	5 x	For cleaning heavily soiled floors and for deep cleaning. Fits D 55 head.	8			
	9	6.371-155.0	hard	11"	black	5 x	For removing stubborn dirt and for deep cleaning. Fits D 55 head.	9			
	10	6.369-022.0	hard	18"	black	5 x	For removing stubborn dirt and for deep cleaning. Fits D 90 head.	10			
	11	6.369-023.0	medium hard	18"	green	5 x	For cleaning heavily soiled floors and for deep cleaning. Fits D 90 head.	11			
	12	6.369-024.0	soft	18"	red	5 x	For cleaning all floors. Fits D 90 head.	12			$\Box$
	13	6.369-077.0	hard	20"	black	5 x	For removing stubborn dirt or for deep cleaning.	13			
Pad drive boards	1)										
	19	4.762-445.0		11"		1 x	Fits D 55 head. For cleaning with pads. With quick-changing coupling and center lock.	19		$\lfloor \rfloor$	
	20	4.762-446.0		13"		1 x	Fits D 65 head. For cleaning with pads. With quick-changing coupling and center lock.	20			
	21	4.762-447.0		14.8"		1 x	Fits D 75 head. For cleaning with pads. With quick-changing coupling and center lock.	21			
	22	4.762-493.0		17.5"		1 x	Fits D 90 head. For cleaning with pads. With quick-changing coupling and center lock.	22	П		

<sup>■</sup> Included in delivery. □ Accessories available.











# Accessories for ride-on scrubbers: squeegees and rubber blades.

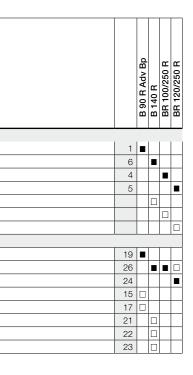


Curved or straight vacuum bars are available as required. Fluted squeegees are supplied as standard. Squeegees especially designed for sensitive or particularly rough floors are also available.

		0		0.1.	0	Post College
		Order No.	Length	Color	Quantity	Description
Squeegees, cor	nplet	е				
	1	4.777-412.0	37"		1 x	Curved, with support rollers. Squeegees made of oil-resistant and transparent polyurethane.
	6	4.777-413.0	41.7"		1 x	Curved, with support rollers. Squeegees made of oil-resistant and transparent polyurethane.
	4	4.777-314.0	45.2"		1 x	Curved, with support rollers. Squeegees made of oil-resistant and transparent polyurethane.
	5	4.777-415.0	55"		1 x	Curved, with support rollers. Squeegees made of oil-resistant and transparent polyurethane.
		4.777-303.0	47.7"		1 x	Straight, with support rollers. Squeegees made of oil-resistant and transparent polyurethane.
		4.777-304.0	46.5"		1 x	Straight, with support rollers. Squeegees made of oil-resistant and transparent polyurethane.
		4.777-305.0	56"		1 x	Straight, with support rollers. Squeegees made of oil-resistant and transparent polyurethane.
Rubber blades	for sq	lueegees				
	19	6.273-214.0	34.25"	blue	2 x	Fluted, made of natural rubber.
	26	6.273-252.0	47.6"	transparent	2 x	Standard fluted, oil-resistant.
	24	6.273-210.0	56.7"	transparent	2 x	Standard, fluted, oil-resistant.
	15	6.273-205.0	37.8"	transparent	2 x	Slotted, oil-resistant.
	17	6.273-208.0	37.8"	transparent	2 x	Standard, fluted, oil-resistant.
	21	6.273-206.0	42.5"	transparent	2 x	Slotted, oil-resistant.
	22	6.273-209.0	42.5"	transparent	2 x	Standard fluted, oil-resistant.
	23	6.273-215.0	42.5"	blue	2 x	Fluted, made of natural rubber.

<sup>■</sup> Included in delivery.

<sup>☐</sup> Accessories available.











## Accessories for ride-on scrubbers: kits



Sensible accessories make day-to-day cleaning easier, faster and far more effective. They are also safer, environmentally friendly and simply save money.

		Order No.	Installation ex works	Length	Color	Quantity	Description
Attachment kits							
Spray vacuuming	1	2.640-186.0				1 x	Simplifies cleaning areas inaccessible to machines.
	2	2.640-938.0	2.640-938.7			1 x	Simplifies cleaning areas inaccessible to machines.
Flashing light	3	2.641-718.0					Increases the safety of the working environment.
Filling system	4	2.641-748.0					The machine is connected to the water mains. The water intake switches off automatically using the auto-stop function as soon as the machine is completely filled. This saves time.
Supporting rollers	5	2.641-773.0				1 x	Reduce the risk of damage to the floor if there are any abrupt leakages at high speed, hard braking in curves or turning on inclines.
Suction hose accessories	6	4.444-015.0		10.5'		1 x	For taking in water from corners or containers (e.g. deep freezers).
Working light	7	2.641-349.0				1 x	For operation in poorly lit areas.
Revolving signal light	-	2.641-350.0				1 x	Increases the safety of the working environment.
Cleaning agent dosing		2.641-011.0	2.641-011.7			1 x	Makes the simple metering directly from the canister possible.
Flashing beacon, including handle	10	2.640-935.0	2.640-935.7			1 x	Increases the safety of the working environment.
Side brooms	11	2.640-720.0	2.640-720.7			1 x	Right and left. Accessories.
	12		2.641-277.7			1 x	Right and left. Accessories.
	13	6.906-986.0		18"		1 x	Water-resistant universal bristles, durable, suitable for all surfaces. Spare parts. Fits R 75
Safety cover with beacon			2.640-897.7			1 x	Includes beacon.
Work light	16	2.640-887.0	2.640-887.7			1 x	For operation in poorly lit areas.
Other accessories							
Cleaning agent dosing system DS 3	17	2.641-811.0				1 x	Can be directly connected to the main water supply, the fresh water tank is filled with the mixture of water and cleaning agent. Also in connection with ABS filling system.
Tire, good traction	-	6.435-417.0			yellow	1 x	Oil-resistant, with especially good traction.
Filling hose	19	6.389-524.0		5'		1 x	For simple filling using the main water supply.
Front wheel has no profile						1 x	Reduces tire marks on sensitive, white floors.
Rear wheel, without profile	21	6.435-733.0				1 x	Reduces tire marks on sensitive, white floors.
Front tire, traction	22	6.435-810.0			violet	1 x	With V profile and tire compound with especially good traction properties. Oil-resistant.
Splash guard	23	5.394-773.0				1 x	Wear-resistant for an extra long lifetime.
	24	5.394-774.0				1 x	Wear-resistant for an extra long lifetime.
Front tire, traction	22	6.435-810.0			violet	1 x	With V profile and tire compound with especially good traction properties. Oil-resistant.

<sup>■</sup> Included in delivery.

<sup>☐</sup> Accessories available.

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# Accessories for ride-on scrubbers: batteries, battery chargers.



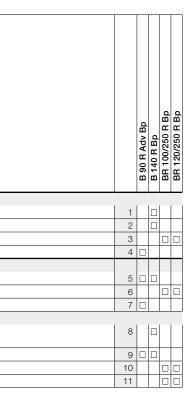
Only chargers and batteries that are perfectly matched to the machine guarantee a long service life. Kärcher supplies all the necessary batteries and chargers.

			Battery	Amp			
		Order No.	voltage	Hours	Battery type	Quantity	Description
Low Maintenance batteries							
Battery	1	8.622-842.0	6 V	360	Low Maintenance	1 x	
Battery	2	8.622-837.0	6 V	330	Low Maintenance	1 x	
Battery	3	8.622-838.0	6 V	360	Low Maintenance	1 x	
Battery	4	8.631-272.0	6V	260	Low Maintenance	1 x	
AGM Batteries							
Battery	5	8.629-184.0	6 V	312	Maintenance free	1 x	
Battery	6	8.632-354.0	6 V	360	Maintenance free	1 x	
Battery	7	8.632-254.0	6V	255	Maintenance free	1 x	
Battery charger							
Charger	8	8.628-407.0			Separate	1 x	24V, 25A, 115V, C175. For use with 8.631-272.0,
		0.000.070.0					8.622-842.0, 8.622-837.0
Charger	9	8.632-076.0			Separate	1 x	24V, 25A, AGM. For use with 8.629-184.0, 8.629-184.0
Charger	10	8.628-408.0			Separate	1 x	36V, 36A, 115V C175. For use with 8.622-838.0
Charger	11	8.632-396.0			Separate	1 x	36V, 36A, 115V. For use with 8.632-354.0

<sup>■</sup> Included in delivery. 

□ Accessories available.











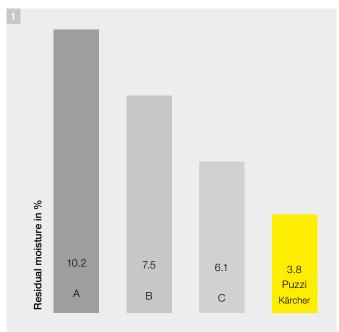


# Efficient fiber-deep cleaning.

Carpets in office buildings, hotels and schools are subject to heavy traffic every day which is why cleaning professionals prefer Kärcher carpet cleaning machines. These robust, powerful and versatile machines are designed for cleaning carpets deep into the pile and are ideal for interim use and removing stains from a variety of textiles. Ideal for cleaning vertical blinds, upholstery and car seats and with the appropriate accessories, they can also be used for cleaning tiles and windows.





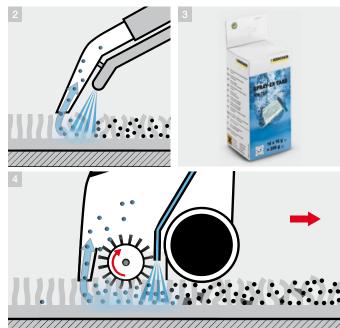


### 1 Quick-drying

The powerful suction turbine of the Kärcher Puzzi leaves carpets virtually touch-dry in minutes. Carpets dry up to 63% faster than comparable products and can be walked on in a very short time.

### 2 Spray extraction method

With the spray extraction method, the water and cleaning agent are sprayed deep into the carpet while simultaneously vacuuming the used solution back again. Soiling and dirt are removed in one single pass which helps carpets dry very quickly.



#### 3 Kärcher cleaning agents

Effective against dirt but still environmentally friendly. All cleaning agents are more than 92% biodegradable. They are highly efficient and help make your work easier, faster, and more comfortable. Kärcher cleaning agents optimize the cleaning result saving time and manpower.

#### 4 Thorough cleaning

Carpet cleaning machines with roller brush system support the cleaning action of the cleaning agent and raise the pile.

## Puzzi 8/1 C

# Handy and compact.

The handy, compact and powerful Puzzi 8/1 C spray extraction cleaner is ideal for small areas and interim cleaning with excellent cleaning results.









### Lightweight

- The Puzzi 8/1 C is easy to transport, weighs only 19.8 lbs, making it ideal for interim cleaning, and leaves carpets touch-dry in minutes.
- Easy to fill and begin operation in seconds.

### Compact design

- The Puzzi 8/1 C is also ideal for cleaning upholstery and vehicle interiors.
- Fold out hook keeps power cord neatly stowed on machine.
- Convenient on/off foot switch eliminates bending.
- CSA listed

### Puzzi 8/1 C

Foldable cable hook
Large foot-operated swi

Large foot-operated switchesOn-board storage for hand tool

Technical data	
Max. area performance	129 – 194 ft²/hr
Air flow rating	115 cfm (58 l / sec)
Spray rate	.26 gallon / min (1 l / min)
Spray pressure/back pressure	14.5 psi (1 bar)
Tank (fresh/dirty)	2 gallon / 1.8 gallon (8   / 7  )
Power rating (fan/pump)	1,100 W / 40 W
Vacuum motor	1.5 hp (1,100 W)
Waterlift rating	87" (216 mbar)
Moisture recovery rate	Up to 96%*
Noise	71 dBA
Weight	19.8 lbs (9 kg)
Dimensions (L x W x H)	20.8" x 13" x 17.3" (530 mm x 330 mm x 440 mm)

Equipment	
Spray hose with integrated water feed	98.5"
Hand tool	
Order No.	1.100-211.0

■ Included in delivery. \* Varies depending on carpet fiber type or material being cleaned.



### Powerful & Efficient.

A powerful spray extraction unit designed for easy, efficient deep cleaning of carpets, upholstery and textile flooring. The Puzzi 100 is an exceptional all rounder, with added features which makes using the machine even quicker and easier.



### 1 Powerful

- With a powerful 14.5 psi spray rate, the water and detergent solution is applied to the area being cleaned and picked up immediately by the vacuum nozzle.
- Cleaned surfaces can be walked on almost right away as very little residual moisture remains. Carpets dry up to 63% faster than those cleaned with other comparable products.

### Puzzi 100

- Rubber cushioned pump / turbine module
- Detachable wastewater container
- $\hfill \blacksquare$  Additional handle (adjustable) on the floor nozzle

Technical data	
Max. area performance	215-270 ft²/hr
Air flow rating	114 cfm (54 I / sec)
Spray rate	.26 gallon / min (1 I / min)
Spray pressure/back pressure	14.5 psi (1 bar)
Tank (fresh/dirty)	2.6 gallon / 2.3 gallon (10 I / 9 I)
Power rating (fan/pump)	1,250 W / 40 W
Vacuum motor	1.7 hp (1,250 W)
Waterlift rating	88" (220 mbar)
Weight	22.7 lbs (10.3 kg)
Dimensions (L x W x H)	26.2" x 12.6" x 17.1" (665 mm x 320 mm x 435 mm)

Equipment						
Spray hose with integrated water feed	98.5"					
Hand tool	•					
Order No.	1.100-105.0					
Included in delivery * Verice depending an expect fiber time or meterial being alcohold						

■ Included in delivery. \* Varies depending on carpet fiber type or material being cleaned.





# Double the power.

(available in 220V 50hz only)

The spray rate and pressure of the Puzzi 200 is double that of the Puzzi 100, giving you increased cleaning performance. The Puzzi 200 is also fitted with a defoaming tank, which when used with Kärcher anti-foaming chemical, stops the build up of foam in the dirty water tank. This is particularly helpful for cleaning areas that have previously been treated with chemical.



### 1 Diverse Applications

ldeal for use in hotels, restaurants, shops and the automotive industry.

#### Puzzi 200

■ Foam	dosage
--------	--------

■ Storage compartment for RM tabs

Socket for PW 30/1

Technical data	
Max. area performance	323-484 ft²/hr
Air flow rating	114 cfm (541 / sec)
Spray rate	.52 gallon / min (2 l / min)
Spray pressure/back pressure	29 psi (2 bar)
Tank (fresh/dirty)	2.6 gallon / 2.3 gallon 10 I / 9 I)
Power rating (fan/pump)	1,250 W / 40 W
Vacuum motor	1.5 hp (1,100 W)
Waterlift rating	88" (220 mbar)
Weight	26.7 lbs (12.1 kg)
Dimensions (L x W x H)	26.2" x 12.6" x 17.1" (665 mm x 320 mm x 435 mm)

Spray hose with integrated water feed 98.5"  Hand tool	quipment		
Hand tool	pray hose with integrated water feed	98.5"	
nanu tooi	and to al	_	
	and tool		
Order No. 1.193-105.0	rder No.	1.193-105.0	

■ Included in delivery. \* Varies depending on carpet fiber type or material being cleaned.

### BRC 30/15 C



## The perfect solution for larger areas.

Our carpet cleaning machines are ideal for efficient, fiber-deep cleaning of large areas; roller brushes support the cleaning action of the water and cleaning agent.





- High cleaning performance
- Brush roller assists fiber-deep cleaning action.
- Floating brush roller for uniform contact pressure.
- Revives pile, giving carpets a fresh new look.
- Compact dimensions
- Ideal for areas between 2150 ft<sup>2</sup> and 8600 ft<sup>2</sup>.
- Easy storage.
- Easy to transport.

#### **BRC 30/15 CUL**

ETL listed	k
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- For small to medium-sized areas
- Working direction, backwards

	Constant brush contact pressure
Technical data	
Vacuum motor	1.5 hp, 3-stage
Air flow rate	120" (3050 mm)
Waterlift rate	100" waterlift
Solution pump	58 psi (3.5 bar)
Solution spray	1 quick-connect jet
Brush working width	10" (254 mm)
Working width, suction	12.5" (315 mm)
Tank (fresh/dirty)	4.6 gallon / 3.9 gallon (17.3 l / 14.71 l)
Noise level	73.7 dBA
Brush motor rating	80 W
Weight	75 lbs (34 kg)
Dimensions (L x W x H)	36.3" x 14" x 30" (920 mm x 360 mm x 750 mm)

Equipment	
Working direction	backwards
Number of rollers	1
Order No.	1.008-058.0



### BRC 46/38 C



# Designed for easy Maintenance

Designed for easy maintenance and servicing, to increase the life of your equipment investment.

### 1 Innovative design

- No-hose design makes filling and emptying easy.
- Easy adjustment of brush settings.
- Quick connect ports make attachment of tools quick and easy.

### 2 Superior performance

- Designed for easy maintenance and servicing.
- Easily combine optional accessories for spot, stair and furniture cleaning.

### BRC 46/38 C

- ETL listed
- $\hfill \blacksquare$  No-hose design makes it easy to fill and empty
- Easily adjusted brush settings
- Quick connect ports for easily attached tools

	Quick connect ports for easily attached tools
Technical data	
Vacuum motor	3 stage, bypass, 1.5 hp
Air flow rate	100 cfm
Waterlift rate	117" waterlift (2972 mm)
Solution pump	100 psi (6.4 bar)
Solution spray	2 quick-connect jets
Brush working width	18" (457 mm)
Working width, suction	21" (530 mm)
Tank (fresh/dirty)	10 gallon / 10 gallon (37 I / 37 I)
Noise level	75 dBA
Brush motor rating	250 W (1/3 hp)
Weight	94 lbs (42.6 kg)
Dimensions (L x W x H)	33" x 21" x 44" (840 mm x 530 mm x 1120 mm)

Equipment	
Working direction	backwards
Number of rollers	1
Order No.	1.008-054.0

### **BRC 46/76 W**



# Deep, restorative extraction.

- Designed for productivity
- Self-propelled design.
- Low profile for exceptional maneuverability.
- 20 gallon capacity
- Superior performance
- Designed for easy maintenance and servicing.
- Easily combine optional accessories for spot, stair and furniture cleaning.

### BRC 46/76 W

- ETL listed
- Self-propelled design for operator productivity
- Low profile compact design for exceptional maneuverability

	■ 20 gallon capacity
Technical data	
Vacuum motor	3 stage, bypass, 1.5 hp
Air flow rate	100 cfm
Waterlift rate	120" waterlift
Solution pump	100 psi (6.4 bar)
Solution spray	2 quick-connect jets
Brush working width	18" (460 mm)
Working width, suction	22" (560 mm)
Tank (fresh/dirty)	10 gallon / 10 gallon (37 I / 37 I)
Noise level	75 dBA
Brush motor rating	250 W
Weight	120 lbs (55 kg)
Dimensions (L x W x H)	51" x 22" x 44" (1300 mm x 560 mm x 1110 mm)

Equipment	
Working direction	Forwards
Number of rollers	1
Order No	1 000 650 0



# Puzzi 50/35 C, Puzzi 50/14 E, Puzzi 64/35 E



### **Productive & Portable**

Puzzi 13 and 17 gallon portable extractors are powerful and versatile. Available in hot and cold water models and adjustable to 1-200 psi and 1-500 psi.





### 1 Easily maneuverable

- Large transport wheels
- Compact size
- Handle with upper rear casters assist in loading and unloading

### 2 Innovative design

- On-board carrying system provides storage for your wand, cord, bucket and a quart of pre-spray
- Convenient easy access control panel

	Puzzi 50/35 C	Puzzi 50/14 E	Puzzi 64/35 E
	<ul><li>13 gallon</li><li>500 psi</li><li>ETL listed</li></ul>	<ul><li>13 gallon</li><li>200 psi</li><li>1850 W heater</li></ul>	<ul><li>17 gallon</li><li>500 psi</li><li>1850 W heater</li></ul>
Technical data			
Vacuum motor	One, three stage	Two, three stage	Two, three stage
Water lift	107" ( 2718 mm)	74" (1180 mm)	74" (1180 mm)
Air flow	73 cfm (2.06 m³/min	111 cfm (3.14 m³/min)	111 cfm (3.14 m³/min)
Solution pump	500 psi	200 psi	500 psi
Heater		1850 W	1850 W
Tank (fresh/dirty)	13 gallon / 11 gallon (49.2 I / 41.6 I)	13 gallon / 11 gallon (49.2 I / 41.6 I)	17 gallon / 14 gallon (64.3 I / 53 I)
Electrical system	120 v, 15 amp	2 x 120 v, 15 amp	2 x 120 v, 15 amp
Power cable	1 cord	2 cords	2 cords
Wheels	2 x 4" (102 mm) 2 x 12" (305 mm) 2 x 3" (76 mm)	2 x 4" (102 mm) 2 x 12" (305 mm) 2 x 3" (76 mm)	2 x 4" (102 mm) 2 x 12" (305 mm) 2 x 3" (76 mm)
Weight	115 lbs (52.2 kg)	134 lbs (60.8 kg)	139 lbs (63 kg)
Dimensions (L x W x H)	30.5" x 22" x 43.25" (775 mm x 559 mm x 1098 mm)	30.5" x 22" x 43.25" (775 mm x 559 mm x 1098 mm)	32.5" x 22.5" x 43.25" (825.5 mm x 571.5 mm x 1098 mm)
Equipment			
Hose			
Wand			
Pressure gauge			
Heater	-		
Order No.	1.006-672.0	1.006-673.0	1.006-674.0

■ Included in delivery. Accessories available.

### **DE 4002**

## Hygienically clean without the use of chemicals.



Time is money – particularly in commercial cleaning. The DE 4002 equipment an ingenious filling system and convenience, making it ideal for commercial use.









- 2-tank system
- The heating time is very short as only a part of the total tank capacity needs to be heated.
- VapoHydro
- Continuously adjustable control of moisture content from steam to hot water jet directly on the machine.

- Twin tank system with transfer pump for continuous use
- Short heating-up time
- Optional transport cart
- Filter funnel
- CSA listed

**DE 4002** 

Technical data	
Voltage	110 V
Steam temp/pressure	248° (3.2 bar)
Tank capacity	.63 gallon (2.4 l)
Cable length	24.5" (7.5 m)
Weight without accessories	17 lbs (7.5 kg)
Dimensions (L x W x H)	18" x 12" x 10.4" (456 mm x 305 mm x 265 mm)

Equipment	
Steam suction hose with handle	
Steam tubes 2x	
Floor tool	
Hand tool	
Round brush, black	
Upholstery tool with brush	
Order No.	1.092-801.0







# Dry within minutes.

The powerful AB 84 air blower moves up to 3,000 cfm of air cutting drying times by up to 50%! The ideal solution for use in the building trade and for water damaged areas.





#### 1 Built to last

- Wheels and push handle make this air blower easy to transport.
- Sturdy, four-point motor mount.
- Three standing positions.

### 2 Shorter drying times

- The AB 84 air blower shortens the drying time of spray-extracted or shampoæd carpets by up to 50%.
- Built in carpet clip for use with flood restoration.
- For use with everything from emergency air removal from buildings to inflatable playgrounds.

#### AB 84 CUL

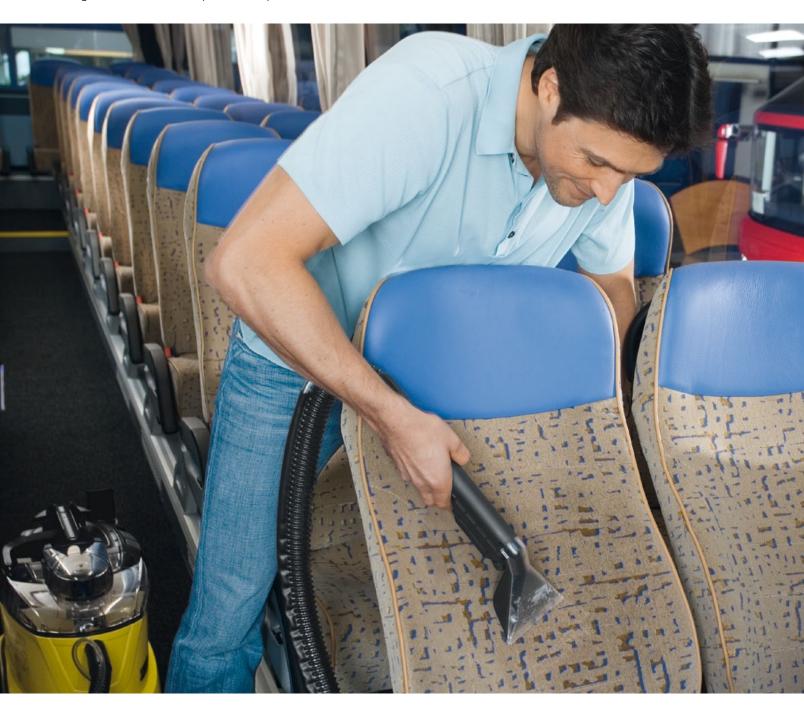
- 3-speed fan
- On-board cable storage
- Chassis with folding handle
- ETL listed

Air flow rate (levels 1/2/3)       56 m³/min / 70 m³/min / 84 m³/min         Fan speed (levels 1/2/3)       1050 rpm / 1350 rpm / 1600 rpm         Cable length       25" (7.62 m)         Max. intake       700 W         Weight       39 lbs (17.6 kg)         Pirentaine (Levels 1/2/3)       90 Nills (16.1 m ± 0.4 li)	Technical data				
Cable length       25" (7.62 m)         Max. intake       700 W         Weight       39 lbs (17.6 kg)	Air flow rate (levels 1/2/3)	56 m³/min / 70 m³/min / 84 m³/min			
Max. intake         700 W           Weight         39 lbs (17.6 kg)	Fan speed (levels 1/2/3)	1050 rpm / 1350 rpm / 1600 rpm			
<b>Weight</b> 39 lbs (17.6 kg)	Cable length	25" (7.62 m)			
3	Max. intake	700 W			
Dimensions (L.) M. (10)	Weight	39 lbs (17.6 kg)			
22.8 × 10 × 10.4   22.8 × 10 × 10.4   22.8 × 10 × 10.4   23.8	Dimensions (L x W x H)	22.8" x 16" x 10.4"			

Equipment			
Sturdy plastic housing	•		
Chassis with wheels			
Ergonomic carrying handle			
Folding Handle			
On-board cable storage			
Carpet clip			
Order No.	1 004 019 0		

# **Accessories for Extractors**

Enhance the performance of your steam cleaners and spray extraction cleaners with the comprehensive range of accessories. By using the appropriate accessories, the versatility of the machine can extend beyond floors to include walls and ceilings: Kärcher machines provide the perfect solution.







1 Window cleaning

The Kärcher window wiper cleans glass surfaces without leaving streaks.



2 Hard surface adapter

The hard surface adapter can be used to clean tiled or PVC flooring.

# Accessories for spray extraction cleaners; hoses and hand tools.

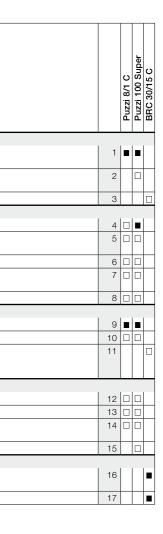


The hand tool for all Puzzi machines works brilliantly for fiber-deep cleaning of upholstery. While tiled or PVC flooring can be cleaned thoroughly with the hard surface adapter.

					· ·
					· •
				Length/	
		Order No.	Quantity	Width	Description
Spray suction hoses					
	1	6.391-410.0	1 piece	8'	Spray suction hose DN 32, 2.5 m, complete with plastic
	_	- 201 111 0	<del>                                     </del>		coupling.
	2	6.391-411.0	1 piece	13'	Spray suction hose, complete with robust quick connect plastic coupling, 4 m.
	3	4.440-644.0	1 piece	13'	Complete, metal coupling.
Floor tools		4.4 10 011.0	1 ploco	16	Complete, metal couping.
11001 100.0	4	4.130-127.0	1 piece	9"	Two-part, plastic coupling with aluminium tube.
	5	4.130-394.0	1 piece	9"	Two-part, quick connect plastic coupling, aluminium tube,
					metal nozzle.
	6	4.130-128.0	1 piece	9"	Two-part, plastic coupling, short aluminium tube.
	7	4.130-117.0	1 piece	13"	Two-part, quick connect plastic coupling, wet floor tool
					(metal) with spray nozzle.
Stair tool	8	4.130-128.0	1 piece	9"	Two-part, plastic coupling, short aluminium tube.
Hand tools					
	_	4.130-116.0	1 piece	4"	
	_	4.130-083.0	1 piece	5"	For cleaning vertical louvre blinds, with plastic coupling.
	11	4.130-163.0	1 piece	4"	For cleaning upholstery or small areas that are hard to
					reach with the floor tool.
Other accessories					(For Puzzi 400/ E (not 400 K) and BRC 30/15 C).
	1 10	4.762-219.0	l <sub>4 piece</sub>	4"	For hand tool 4.130-116.0.
Hard-surface adapter, hand tool	_	4.762-219.0	1 piece	9"	
Hard-surface adapter, floor tool	_		1 piece	19"	For floor tool 4.130-127.0 and 4.130-394.0.
Window cleaning kit	14	2.638-778.0	1 piece		With 2 m hose, connects to spray suction hose of Puzzi 8/1 C, Puzzi 100 and Puzzi 200.
Rubber squeegee	15	6.959-116.0	1 piece	9"	For hard surface adapter, floor tool 4,762-220.0.
Carpet cleaning machines					
Roller brush	16	8.621-604.0	1 piece	12"	Standard, black, for use on all kinds of carpets.
Adapter	17	8.631-030.0	1 piece		For hand tool 4.130-163.0.
			<del></del>		

<sup>■</sup> Included in delivery.

<sup>☐</sup> Available accessories.





# Accessories for carpet extraction cleaners; brushes, cords, tools & wands.

Kärcher's carpet extraction cleaner accessories allow you to customize your machine to fit your cleaning needs. Check out Kärcher's accessory offerings; including brushes, wands, hand tools, hose assemblies, and more.

No.								
			Order No.	Quantity	ID	Length	Description	
Carpet clear	ning machines						· ·	
	Brushes	1	8.621-604.0	1 piece	-	10"	Brush, Chevron, 10" (254 mm)	
		2	8.623-062.0	1 piece	-	15"	Brush, Chevron, 15" (380 mm) (Does not include brush driver)	
		3	8.623-063.0	1 piece	-	18"	Brush, Chevron, 18" (455 mm) (Does not include brush driver)	
		4	8.600-112.0	1 piece	-	18"	Brush, 18" (455 mm) (Does not include brush driver)	
	Power Cords	5	8.621-714.0	1 piece			25' Power cord assembly	
		6	8.623-411.0	1 piece			50' Twist-lock power cord	
		7	8.623-409.0	1 piece			75' Twist-lock power cord	
	Tools, Accessories	8	8.626-069.0	1 piece			Fill Hose with Faucet Adapter	
	and Kits	9	8.600-075.0	1 piece			Tool Adapter	
		10	8.608-908.0	1 piece			Vacuum Accessory Tool Hook-Up Adapter	
		11	8.621-879.0	1 piece			Hand tool (Spotter) with 1/8" Female QD (Includes Hose Assembly)	
		12	8.629-036.0	1 piece			Deluxe Hand Tool Kit (Includes Hose Assembly and Carry Bag)	
		13	8.600-002.0	1 piece			3.5" Spotting Hand Tool - Up to 250 PSI without hose	
		14	8.600-001.0	1 piece			Deluxe Hand Tool Kit with 12 ft. hose and carrying bag. Requires 8.600-075.0 Adapter	
		15	8.604-115.0	1 piece			Dual Head, Dual Vacuum Upholstery Tool	
		16	8.600-000.0	1 piece			DOUBLE DRY™ Hand Tool - Up to 400 PSI	
		17	9.840-617.0	1 piece			DOUBLE DRY™ Hand Tool Kit (Indcludes 8.600-000.0 with 12 ft (3.7m) vac/solu-	
		18	8.602-724.0	1 piece			tion hose and carrying bag. (BRC 30/15 Requires Adapter 8.8.600-075.0)  DOUBLE DRY Hand Tool Adapter - Connects 8.600-000.0 directly to Extractor.  Fits 1/4" hose to 1/4" hose	
J & J 3	7	19	9.840-628.0	1 piece			SPOTTING WAND KIT with 12 ft. (4 m) Vacuum/Solution Hose (8.600-414.0) and carrying bag (8.600-175.0)	
111	\	20	8.600-175.0	1 piece			Nylon Mesh Hose Carrying Bag	
777		21	9.840-637.0	1 piece			Complete Hose & Wand Kit. 500 PSI Professional Wand (8.600-060.0) & 25' 500 PSI Hose Set & Bag (8.624-189.0)	
	Wands	22	8.634-234.0	1 piece			Kurve™ 13" Spray Extraction Wand	
	*	23	8.600-061.0	1 piece			STANDARD 12" (305 mm) Stainless Steel Wand Up to 100 PSI without hose	
7		24	8.600-060.0	1 piece		63"	DELUXE PROFESSIONAL WAND 12" (305 mm) with s-curved neck. Up to 500 PSI	
		25	8.600-005.0	1 piece		56.5"	SPOTTING WAND - Stainless Steel up to 100 PSI, 56.5" (1,423 mm) Long	
	-	25	8.604-148.0	1 piece		59"	14" Flip Tool for Scrubbing Hard Floors and Extracting on Soft Floors	
	,	27	8.604-119.0	1 piece			FASTRACTION SPRAY WAND - Spray wand with 25 ft (7.6 m) Solution Hose	
	I I a a A a a a la P a a	28	8.604-118.0	1 piece	4.5"	101	EXTRACTION SPRAY WAND - 18" (457 mm) Spray Wand with 4 ft. Solution Hose for Pre-spraying while extracting	
	Hose Assemblies	29	8.600-414.0	1 piece	1.5"	12'	12 ft (3.7 m) Hose Assembly, 1.5" (38 mm) vac X 250 psi Solution Hose	
		30	8.600-415.0	1 piece	1.5"	16'	16 ft (4.9 m) Hose Assembly, 1.5" (38 mm) vac X 250 psi Solution Hose	
		31	8.600-416.0	1 piece	1.5"	25'	25 ft (7.6 m) Hose Assembly, 1.5" (38 mm) vac X 250 psi Solution Hose	
		32	8.626-077.0	1 piece	1.5"	16'	16 ft (4.9 m) High Temperature Vac/Solution Hose Assembly	
	A1 FILL 16:	33	8.624-189.0	1 piece	1.5"	25'	25 ft (7.6 m) Hose Assembly, 1.5" (38 mm) vac X 500 PSI Solution Hose	
	Air Filter Kits	34	8.628-585.0	1 piece			Indoor Air Quality Micro filter Kit	
200		35	8.623-611.0	1 piece			Micro filter Replacement	
	Heaters  Chemical Sprayers	36	8.604-105.0 8.604-106.0	1 piece			PRO HEATER™ Portable Heater with 15 fit electrical cord and aluminum core.  Connects between extractor and accessory vac/solution hose  PRO SPRAY™ 2.9 gallon (11 l) Portable Sprayer for continual even flow of traffic	
	опенной оргауетѕ	31	3.004-100.0	i biece			ane cleaner, soil retardant or anti-static chemicals	

<sup>■</sup> Included in delivery.

 $<sup>\</sup>hfill\square$  Available accessories.



	BRC 30/15 CUL	BRC 38/30 CUL	BRC 46/38 C	BRC 46/76	Puzzi 50/35 C	Puzzi 50/14 E	Puzzi 64/35 E
	•						
		•					
				•			
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# Accessories for steam cleaners: nozzles, cloths.

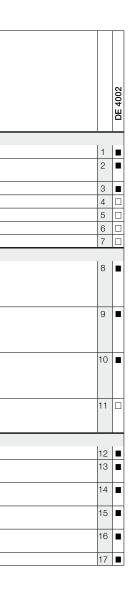


Hand tool for cleaning shower cubicles, wall tiles and windows quickly and efficiently.

TO THE PARTY OF TH						
		Order No.	Quantity	Length	Width	Description
Steam cleaners		'				
Extension tube	1	4.127-023.0	1 piece	20"		Plastic, black.
Hand tool	2	4.130-144.0	1 piece		7"	For cleaning shower cubicles, wall tiles, etc. Suitable for use with or without cover.
Connecting hose	3	4.321-114.0	1 piece	8'		With handle and switch.
Round brush	4	2.863-075.0	3 pieces			Brass bristles for stubborn dirt.
Wallpaper stripper	5	2.863-076.0	1 piece			
Round brush, set of 3	6	2.863-077.0	3 pieces			Plastic bristles, 2x red (hard), 1x black.
Trolley	7	6.962-239.0	1 piece			Metal, chrome-plated with storage compartment.
Nozzles						
Wide floor tool	8	2.884-278.0	1 piece		12"	Extra wide floor tool (300 x 90 mm) with additional brushes for quick and easy cleaning of tiled, natural stone or linoleum floors. Suitable for use with floor cloths.
Detail nozzle	9	2.884-281.0	1 piece			Detail nozzle, ideal for cleaning in crevices, corners, edges and other difficult to reach areas. Can be used in combination with round brush for greater versatility.
Extension and power nozzle	10	2.884-282.0	1 piece			Power nozzle with extension considerably increases the cleaning power of the detail nozzle. Ideal for easy and eco-friendly cleaning of difficult to reach areas, e.g. corners.
Window tool for steam cleaners	11	4.130-115.0	1 piece			Window tool thoroughly cleans glass, windows or mirrors using a steam cleaner.
Set of cleaning cloths						
Set of terry cloths	12	6.960-019.0	5 pieces			2 floor cloths, 3 terry cloths for hand tool.
Set of microfiber cloths for bathrooms	13	2.863-171.0	1 piece			2 soft floor cloths, 1 abrasive cloth for the removal of stubborn residues, 1 polishing cloth.
Set of microfiber cloths, kitchen	14	2.863-172.0	3 pieces			2 soft floor cloths, 1 soft cover for hand tool for removing dirt, 1 cloth for cleaning stainless steel surfaces.
Set of microfiber cloths, floor cloth	15	2.863-173.0	2 pieces			2 soft floor cloths for removing dirt.
Set of microfiber cloths, soft covers	16	2.863-174.0	2 pieces			2 soft plush velour cloths for hand tool for removing dirt.
Terry floor cloths	17	6.369-481.0	5 pieces			5 cotton floor cloths. Lint-free, absorbent and hard-wearing.

<sup>■</sup> Included in delivery. 

□ Available accessories.





## Cleaning agents and care products for carpets and upholstery



Kärcher cleaning agents and care products are designed for deep and gentle cleaning of your carpets, upholstery and vehicle interiors. The popular tablet form allows exact dosage for use with spray extraction cleaners. What is left is nothing but cleanliness and a pleasant fresh smell.

	Product description	Application	Properties	Size of pack	Order no. / Quantity
Cleaning agen	ts for spray-extracting and shampooing carpets				
	RM 760 press & ex powder Popular deep cleaning powder for spray extraction of textile surfaces and upholstery.	For use with spray-extraction cleaners Dissolve powder in fresh water tank (1% solution, 100 g in 10 litres water), spray on and vacuum in a single pass, then rinse with clear water and vacuum away.	Mildly alkaline pH value: 9 in 1% solution	10 kg	6.291-388.0
0.40	RM 760 press & ex tablets Tablets in a practical foil that dissolves in water and	For use with spray-extraction cleaners Dissolve two tablets in fresh water tank (8 litres),	Neutral pH value: 6	16 Tabs, VE: 20	6.290-828.0
**	supports cleaning, for deep cleaning of textile surfaces and upholstery.  spray on and vacuum in a single pas with clear water and vacuum away.		in 1% solution	200 Tabs	6.290-500.0
Cleaning agent	ts for carpets				
Ä	All-In-One Carpet Cleaner Provides everything you need in one convenient formula - carpet cleaner, spot remover, and deodorizer all in one	Use on residential and commercial carpet, in- door-outdoor carpet, automobile, RV and boat carpet, auto upholstery and durable synthetic	t	12-1 Quart Case	8.698-014.0
1000pta	- carpet cleaner, spot remover, and decoonizer all in one detergent.	upholstery.	i	4-1 Gallon Case	8.698-015.0
Cleaning Agen	ts for floors				
1 DANSON	Floor Scrubber The professional's choice for the best in superior hard- surface cleaning performance. Its heavy-duty formula removes the toughest oily and greasy soils, while it's mild pH is safe for most hard surfaces leaving a pleasantly light and clean fragrance. Ideal for cleaning floors, walls,	Use for cleaning floors, walls, appliances, countertops, sinks, automotive, driveways, garages, and other hard surfaces.  Not recommended for use on wood, aluminum, most carpets, fabrics or other delicate surfaces.		4-1 Gallon Case	8.698-016.0
	appliances, countertops, sinks, automotive, driveways, garages, and other hard surfaces.	Use with caution on painted surfaces, plastics and on "no-wax" resilient floors.			





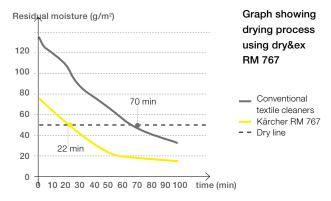


#### RM 760 powder and RM 760 tablets advantages:

High cleaning power through deep cleaning action; extremely gentle on carpet fibers; pleasant smell; exact dosing through tablet form.

RM 760 press & ex powder & RM 760 press & ex tablets

Advantages: powerful, gentle fiber-deep cleaning action, removes dirt deep within the pile, leaves carpets looking clean and fresh, precise dosage with tabs.



## Efficient machines for clean floors.

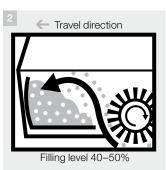
Kärcher sweepers and vacuum sweepers are ideal for cleaning different types of surfaces both indoors and outdoors and have a range of impressive product accessories. Sweepers with or without vacuum are available for a wide range of cleaning tasks. Clever ergonomics, ease of use thanks to EASY Operation and simple handling make our machines ideal for almost any cleaning task.

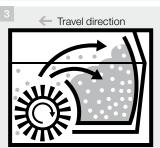












Filling level 85-100%

#### 1 EASY Operation – Ergonomic Application SYstem

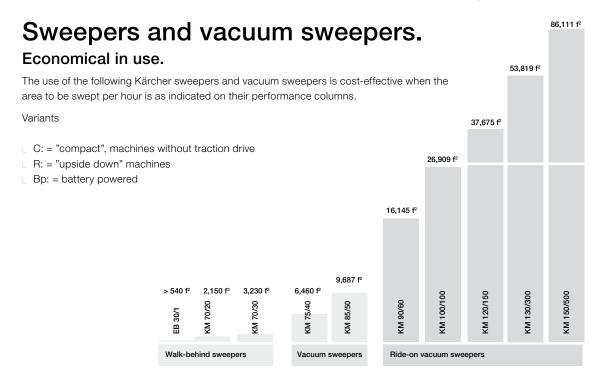
With EASY Operation, Kärcher offers a standard operating system with self-explanatory symbols to prevent incorrect operation. This increases safety and productivity and extends the life of the machine. Symbols and settings are identical on all sweepers and scrubber dryers. Once learnt, every machine can be operated intuitively with EASY Operation. EASY Operation is standard on a large number of Kärcher machines

#### 2 Dustpan principle

The roller brush sweeps the dirt forwards into a container. The advantages: less effort, easy handling and minimal dust creation.

#### 3 Overthrow system

The roller brush rotates at high speed and throws the dirt up and back into a trailing container. The entire capacity of the container is used, making longer periods of uninterrupted operation possible. Cans and stones are easily picked up through the wide coarse dirt flap.



# Economical use for all types of floors.

Applications					-									
					Carpets	PVC	Linoleum	Surfaces, indoor (e.g. tiles, marble, granite)	Screed, sealed	Screed	Asphalt	Washed concrete	Surfaces, outdoor (e.g. honeycomb bricks, paving stones, bone shaped tiles)	Paving stones
						1		#						
Variants			1	1										
			Outdoor use	Indoor use										
Area performance	ft²/h													
EB 30/1	>540		Manual	Manual	•		•	•	•	-		•	•	•
KM 70/20 C	2,150	pers	Manual	Manual	•			•	-	-	•	•		•
KM 70/30 C	3,230	g swee	Battery	Battery	-			•	-	-	•	•		•
KM 75/40 W Bp	6,460	Walk-behind sweepers	Battery	Battery										
KM 85/50	9,687	Walk	Р	Вр										
KM 90/60 R Bp	16,145	Ride-on vacuum sweepers	Р	Вр	■ *	<b>*</b>	■ *	<b>*</b>	■ *	■ *			•	
KM 100/100	26,909	ws wnr	P, D, Lpg	Bp, Lpg	-	-	-	■ *	■ *	■ *				•
KM 120/150	37,675	on vacı	P, D, Lpg	Bp, Lpg**	-	-	-	-	■ *	<b>*</b>	•			
KM 130/300	53,819	Ride-c	P, D, Lpg	Bp, Lpg**		-	-	-	*	*	•			

<sup>■</sup> suitable, \* taking the load capacity into account, \*\* only in well-ventilated areas (e.g. where LPG forklift operation is permitted)



	Working width without/with 1/with 2 side brooms	Waste container (cubic feet)	Max. area performance (ft²/h)	Indoor use	Outdoor use	Vacuum	Dustpan principle	Direct-throw system	Overthrow system	Traction drive	Coarse dirt flap	Hydraulic lift
Walk-behind sweepers				,		,		,			,	
EB 30/1	12"	.04	538			-	-		-	-	-	-
KM 70/20	28"	1.5	30,000						-	_	-	-
KM 70/30 C Adv	28"	1.5	30,100						-	-	-	-
Vacuum sweepers												
KM 75/40 W Bp	22"/30"	1.4	36,328					-		-	-	_
KM 85/50 W Bp	24"/34"	1.8	50,860				-	-				_
Ride-on vacuum sweepers												
KM 90/60 R Bp	24"/36"	2.1	68,889				-	_				
KM 100/100 R Bp	28"/40"	2 x 2.1	84,000				-	-				
KM 120/150 R Bp	33.5"/48"	6.2	93,600		•	•	-	-	•			
KM 120/150 R Bp w/ 2SB	33.5"/48"/57"	6.2	103,300	•	•	•	-	-	•	•		
KM 120/150 R Lpg	33.5"/48"	6.2	124,860	•	•	•	-	-	•	•	•	
KM 130/300 R D	40"/51"	10.6	97,950	_	•	•		-	•	-		
KM 130/300 R Bp	40"/51"	10.6	139,930					-		-		
KM 130/300 R Lpg	40"/51"	10.6	139,930	•	•			-	•	-		•

### EB 30/1



## For Fast & Efficient sweeping

Whisper-quiet electric broom for discrete and quick interim cleaning. Designed for commercial-duty, the EB 30/1 is durable and ergonomic.





#### 1 Convenient interim cleaning

- Equipped with a powerful quick-change battery, the EB 30/1 can be used anywhere since it requires not power outlet.
- Whisper quiet.
- Ergonomically designed for commercial use.
- 30 minute run times.

#### 2 Easily empty debris

- The EB 30/1 has a large capacity dustpan for coarse and fine debris and is easily removed for emptying.
- $\hfill \blacksquare$  Designed with a universal joint to allow the handle to be locked or unlocked.



## Technical data

#### EB 30/1

 12" sweeping path
67 in <sup>3</sup> (1 I) capacity
Whisper quiet
Cordless design reduces trips & falls

	3
Technical data	
Working width	12" (300 mm)
Container capacity	.26 gallon (1 l)
Noise level	56 dBA
Operating time (carpet/hard surface)	30 min / 45 min
Battery charging time	12 hrs
Weight	5 lbs (2.3 kg)
Dimensions (L x W x H)	9.8" x 11.8" x 43.3" (250 mm x 300 mm x 1100 mm)

Equipment	
Battery	
Plug-in power supply battery charger	
Roller broom, standard	
Order No.	1.545-104.0

■ Included in delivery.

Accessories		
Product name	Order No.	Description
Battery charger	6.646-670.0	Universal quick charger for short charging times.
Battery	4.654-259.0	Powerful Li-ion battery for long use (20–25 min).
Roller Brush	4.762-401.0	Red, for hard surfaces

### KM 70/20



# Lightweight and simple – for quick clean-ups.

The KM 70/20 is ideal for sweeping small areas indoors and outdoors. It cleans better and faster than a broom and is almost dust-free thanks to the controlled air flow and integrated dust filter.















- 1 Main roller brush drive
- The main roller broom is driven by both wheels for excellent results when cleaning in corners.
- 2 Adjustable push handle
- Excellent ergonomics due to triple adjustment option.
- Foldable for space-saving parking.

- 3 Large dirt container
- Ergonomic container grip for easy handling and emptying.
- 4 Dust filter
- Dust filter cleans the exhaust air and prevents dust creation while sweeping.



## Technical data

#### KM 70/20

Direct throw

- 28" cleaning path
- Roller broom driven via both wheels
- Direct-throw sweeping
- Limited slip differential drive system
- Adjustable side broom and roller broom

Technical data	
Working width	18.8" (480 mm)
Working width with 1 side broom	28" (700 mm)
Drive	Manual
Max. area performance	30,000 ft <sup>2</sup> / hr

 Waste container
 11 gallon / 1.5 cubic ft / (42 l)

 Weight
 50.7 lbs (23 kg)

Dimensions (L x W x H) 51.2" x 30.14" x 40.7"

(1300 mm x 850 mm x 1050 mm)

Equipment		
Dust filter		
Manual sweeping drive		
Adjustable main roller broom		
Adjustable side broom		
Fold-down push handle		
Outdoor use		
Indoor use		
Order No.	1.517-101.0	

■ Included in delivery.

Sweeping method

-	
Acces	

Product name	Order No.	Description
Litter picker	2.640-908.0	For picking up waste.
Standard roller broom	6.907-041.0	Water-resistant universal bristles, extremely durable, suitable for all types of surfaces.
Standard side broom	6.966-005.0	Water-resistant universal bristles, extremely durable, suitable for all types of surfaces.

## KM 70/30 C Bp Adv



### Compact, convenient and universal.

The extremely compact and efficient KM 70/30 C sweeps silently. Main roller broom and side broom with electric drive - cleans right into the corners, suitable for indoor and outdoor use.

















- Adjustable push handle
- Excellent ergonomics due to triple adjustment option.
- Foldable for space-saving parking.
- **EASY Operation concept**
- Easy to use program selector switch.

- Easy to transport
- Front and rear handles for easy transport (e.g. via stairs).
- Fine dust suction
- Electric suction fan for removing fine dust from the waste container.
- Can be switched off for sweeping in wet weather.



## Technical data

#### KM 70/30 C Bp Adv

- 28" Cleaning path
- Vacuum dust control
- Electrically powered main roller broom and side broom
- Continuously adjustable roller broom and side broom

Technical data	
Working width	18.8" (480 mm)
Working width with 1 side broom	28" (700 mm)
Drive	Battery
Power	12 V / 150 W
Max. area performance	$30,100 \text{ ft}^2 / \text{hr}$
Waste container	11 gallon / 1.5 cubic ft / (42 l)
Filter area	945 in² (0.61 m²)
Charging time rechargeable battery	12 hr
Operating time	3.5 hr
Weight	105 lbs (48 kg) without batteries
Dimensions (L x W x H)	48.8" x 28" x 45.2" (1240 mm x 710 mm x 1150 mm)

Equipment	
Electric sweeping drive	
Adjustable main roller broom	
Manual filter cleaning system	
Fold-down push handle	
Battery and charger included	
Vacuum	
Order No.	1.517-208.0

■ Included in delivery.

Accessories		
Product name	Order No.	Description
Litter picker	2.640-908.0	For picking up waste.
Filter element	5.731-625.0	Plastic filter, water-resistant, washable, saves maintenance costs.
Standard roller broom	6.906-041.0	Water-resistant universal bristles, extremely durable, suitable for all types of surfaces.
Standard side broom	6 966-005 0	Water-resistant universal bristles, extremely durable, suitable for all types of surfaces

## KM 75/40 W Bp



# Clean entry into the walk-behind class.

Compact and agile, the KM 75/40 W cleans small to medium-sized areas with excellent results. With convenient traction drive and powerful vacuum system, available with silent battery-powered motor.









- 1 Waste container with trolley grip
- Waste container with recessed grips easy to remove and empty.
- Short disposal times.
- 2 Efficient filter system with mechanical filter cleaning
- 19.3 ft² filter area for continuous working.
- Made of tough polyester for durability.
- Mechanical filter cleaning system with ergonomic handle.

- 3 Easy to maintain
- Filter and roller broom easy to remove without tools for flexible maintenance.
- 4 EASY Operation concept
- Clear and logical arrangement of all controls on the handle and field of view for ease of use.
- Standard symbols for all Kärcher sweepers.



## Technical data

#### KM 75/40 W Bp

- Waste container with trolley grip
- Roller broom changeover without tools
- Efficient filter cleaning system with clean filter replacement without tools

Technical data	
Working width with 1 side broom	30" (750 mm)
Drive	DC motor; .5 hp / 400 W
Max. area performance	36,328 ft² / hr
Waste container	10.5 gallon / 1.4 cubic ft / (40 l)
Power source	2 x 12 V 70 ah AGM batteries
Sweeping method	Overthrow
Climbing ability	12 %
Working speed	2.8 mph (4.5 km / h)
Filter area	2,790 in <sup>2</sup> (1.8 m <sup>2</sup> ) - flat, pleated with manual shaker
Weight	172 lbs (78 kg) without batteries
Dimensions (L x W x H)	56" x 30" x 46.5" (1430 mm x 780 mm x 1180 mm)

Equipment	
Polyester flat pleated filter	
Manual filter cleaning system	
Forward drive	
Adjustable main roller broom	
Mobile waste container	
Coarse dirt flap	
Battery and charger included	T .
Order No.	9.840-739.0

■ Included in delivery.

Accessories		
Product name	Order No.	Description
Flat pleated filter	5.731-635.0	Plastic filter, water-resistant, washable, reduces maintenance costs.
Standard roller broom	6.906-884.0	Water-resistant universal bristles, extremely durable, suitable for all surfaces.
Main roller broom, soft/natural	6.906-886.0	Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.
Hard main roller broom	6.906-885.0	For the removal of stubborn dirt outdoors.

## KM 90/60 R Bp



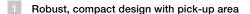
## Entry into the "ride-on class".

Comfortable alternative to walk-behind sweepers. The KM 90/60 R ride-on sweeper offers best-in-class comfort with its adjustable seat, easy steering and large wheels for high performance as well as providing excellent cleaning results.









- Built to last, highly reliable.
- Safety and manœuvrability.

#### 2 EASY Operation concept

- Logical and clear.
- All controls are clearly arranged and easy to access.





3 Large filter area with automatic filter cleaning system

- The system cleans the filter after each shut-down of the machine for enhanced filter performance and low dust emissions.
- Filter cleaning can also take place manually.
- Filter replacement without tools.

#### 4 Robust, compact design with pick-up area

Additional components, e.g. spare canisters or manual cleaning devices can be attached and carried on-board.



## Technical data

#### KM 90/60 R Bp

- Automatic filter cleaning systemErgonomic operating conceptFloating main roller brush

Technical data	
Working width with 1 side brush	36" (900 mm)
Drive	DC motor
Sweeping method	Overthrow
Max. area performance	68,889 ft²/ hr (6,900 m² / hr)
Waste container	15.85 gallons (60 l)
Climbing ability	12%
Working speed	3.72 m / hr ( 6 km / hr)
Filter area	6,2000 in <sup>2</sup> (4 m <sup>2</sup> )
Weight	441 lbs (220 kg) without batteries
Dimensions (L x W x H)	64.3" x 38.6" x 49.6" (1635 mm x 980 mm x 1260 mm)

Equipment	
Round polyester filter	
Manual/automatic filter cleaning system	
Floating main roller broom	
Adjustable suction power	
Coarse dirt flap	
Battery and charger included	-
Order No.	1.047-205.0*

■ Included in delivery. \* Base model does not include batteries or charger.

Accessories		
Product name	Order No.	Description
Spare tank	2.641-800.0	Fuel tank conversion, increase of tank capacity to .8 gallons.
Puncture-proof tires (set), solid rubber	4.040-801.0	Recommended for sweeping metal shavings, glass shards, etc.
Round filter	6.414-576.0	Plastic filter, water-resistant, washable, saves maintenance costs.
Standard roller broom	4.762-430.0	Water-resistant universal bristles, extremely durable, suitable for all surfaces.

## **Accessories for Sweepers**

Sweepers and vacuum sweepers are used for a wide range of different surfaces and cleaning requirements. We offer an extensive range of accessories: from roller brushes and filters to specialist attachment kits. This increases the efficiency of the machines and extends the range of applications.













#### More economical and versatile

The wide range of accessories offered by Kärcher extends the range of applications. Machines equipped with our accessories achieve excellent cleaning results on different types of floors and surfaces both indoors and outdoors.

#### Efficient brush system

From the KM 100/100 R Bp onwards, polyamide brushes are standard. These brushes last three times longer than conventional polypropylene brushes. A further advantage: polyamide can be used on both rough and smooth surfaces. V-shaped bristles offer superior cleaning performance. Kärcher offers an extensive range of accessory brushes for different types of floors and degrees of soiling.

#### Side brushes as required

Kärcher offers other brushes in addition to standard side brushes. These are suitable for cleaning various surfaces and types of waste.

#### 4 Efficient filter system

Using the correct fine dust filter produces excellent cleaning results. Kärcher offers highly efficient filter systems. These include cleaning systems and washable materials which make them durable and affordable. Our filters have the BIA category M.

# Accessories for walk-behind sweepers.

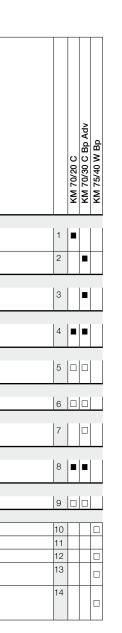


Walk-behind sweepers can achieve excellent cleaning results with the right accessories. Every machine can be adapted to suit the cleaning task using soft, hard or antistatic roller brushes. New filters ensure that the air stays clean.

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		Ouder No	A Unive	1 mth	Diameter	O matitus	Bernelous
		Order No.	Amp Hours	Length	Diameter	Quantity	Description
Fleece filter		1	I	ı	ı	ı	
Filter element	1	5.731-642.0					Plastic filter, water-resistant, washable, saves
Filter element	2	5.731-625.0					maintenance costs.  Plastic filter, water-resistant, washable, saves
THEOLOGISTICS TO		0					maintenance costs.
Flat pleated filter							
Flat pleated filter	3	6.904-176.0					Paper filters for optimal fine dust filtering for
Standard roller brush							dust-free sweeping (only Adv).
Standard roller brush	4	6.906-041.0		19"			Water-resistant universal bristles, extremely durable,
		0.500 511.0					suitable for all types of surfaces.
Main roller brush, soft/water-res	istant	1					
Main roller brush, soft/water- resistant	5	6.903-995.0		19"			Sweeps fine dust on all surfaces indoors and outdoors.
Main roller brush, hard/water-re		1					
Hard main roller brush	6	6.903-999.0		19"			For removing stubborn dirt outdoors.
Main roller brush, antistatic						I	
Main roller brush, antistatic	7	6.907-023.0		19"			For cleaning surfaces subject to static build-up (e.g. carpets, artificial turf).
Standard side brushes							Te.g. carpets, artificial turij.
Standard side brushes	8	6.966-005.0			13"		Water-resistant universal bristles, extremely durable,
		0.222			. =		suitable for all types of surfaces.
Other attachment kits							
Litter picker	9	2.640-908.0					For picking up waste.
Batteries / Chargers							
	_	8.628-341.0	225			2 pieces	Low-Maintenance (12V)
	_	8.631-173.0	70			2 pieces	AGM (12V)
Observe a	_	8.632-254.0	255			4 pieces	AGM (6V)
Chargers		8.628-404.0				1 piece	Separate / Charger, 24V, 21A, 115V, SB50R (for use with 8.622-835.0; 8.628-341.0; 8.631-272.0)
	14	8.629-377.0				1 piece	Separate / Charger, 24C, 24A, 115G, AGM
							(for use with 8.622-843.0; 8.629-183.0; 8.629-184.0; 8.632-254.0)
■ Included in delivery.	ble ac	cessories.					1000 20110)

<sup>■</sup> Included in delivery.

 $<sup>\</sup>square$  Available accessories.











## Accessories for ride-on sweepers: filters and roller brushes.



Our standard roller brushes are made of high-quality materials for durability. They are water-resistant and suitable for all types of surfaces. Other roller brushes are available as accessories for other cleaning tasks.

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	'		Length /	
	'	Order No.	width	Description
Round filter	4. 7			
Round filter			<u> </u>	Plastic filter, water-resistant, washable, saves maintenance costs.
			<u> </u>	-
	3	6.414-554.0		
Standard main roller brushes Standard main roller brush	4	4.762-430.0	24"	Water-resistant universal bristles, extremely durable, suitable for all surfaces.
Standard main roller brush			28"	Water-resistant universal bristles, extremely durable, suitable for all surfaces.  Water-resistant universal bristles, durable, suitable for all surfaces. Spare parts.
		0.500 070.0	20	water-resistant universal bristies, durable, suitable for all surfaces. Spare parts.
	6	6.906-624.0	33"	
Main roller brush, soft/natural	4.7			
Main roller brush, soft/natural			24"	Specially designed with natural bristles for sweeping fine dust on smooth floors indoors.
	8	6.906-533.0	28"	With natural bristles, ideal for sweeping fine dust on smooth surfaces both indoors and outdoors.
	9	6.906-722.0	33"	
Main roller brush, hard	4. 7			
Main roller brush, hard		4.762-443.0	24"	For the removal of stubborn dirt outdoors.
			28"	
	12	6.906-723.0	33"	
Main roller brush, antistatic	1	1	Lyan	T
		6.906-534.0	28"	
■ Included in delivery □ Available	ile acce	ssories		

lacktriangle Included in delivery.  $\Box$  Available accessories.















	KM 90/60 R P	KM 100/100 R Bp	KM 120/150 R LPG	KM 120/150 R LPG 2SB	KM 120/150 R Bp 2SB	
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## Accessories for ride-on sweepers: side brushes.



The universal bristles of Kärcher side brushes are water-resistant and suitable for all types of surfaces. They are robust and extremely durable.

		Order No.	Installation ex works	Diameter	Description
Standard side brushes					
Side brush standard	1	6.906-132.0		18"	Water-resistant universal bristles, extremely durable, suitable for all surfaces.
		6.905-986.0		18"	
	3	6.906-705.0		24"	
Side brush, soft					
Side brush, soft				19"	Sweeps fine dust on all surfaces, water-resistant, for indoors and outdoors.
		6.906-133.0		18"	
	6	6.906-720.0		24"	
Side brush, hard	4, 7				
Side brush, hard				19"	Removes stubborn dirt outdoors, moisture-proof, mildly abrasive.
	8	6.906-721.0	<u></u> '	24"	
Side brush, hard					
Side brush, left					
Side brush, left		2.641-595.0	2.641-595.7		Complete, including standard side brushes for excellent cleaning results (up to serial number 11857).
	10	2.640-284.0	2.640-284.7		Complete, including standard side brushes for excellent cleaning results.
		2.851-050.0	2.851-050.7		
	12	2.851-273.7			
	13	2.851-272.7			

 $<sup>\</sup>blacksquare$  Included in delivery.  $\hfill\Box$  Available accessories.









1			KM 90/60 R Bp	KM 100/100 R Bp	KM 120/150 R LPG	KM 120/150 R LPG 2SB	KM 120/150 R Bp	KM 130/300 R Bp	KM 130/300 R D	KM 130/300 R LPG
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## Special nozzles, lights, protective gear: Kärcher offers accessories for all requirements.



Cabs and protective roofs for increased safety, e.g. in warehouses. Also available with heating or air conditioning. Lighting and rotary beacon for increased safety, improved visibility and working in bad weather, e.g. winter.

			Installation	
		Order No.	ex works	Description
Cabs and protective roofs				
Canopy	1	2.851-267.7		Complies with IEC 60335-2-72.
Canopy with windscreen and windscreen wiper	2	2.851-269.7		Canopy with windscreen and windscreen wiper.
Weatherproof cab	3	2.851-271.7		Weatherproof cab with robust steel frame. Windscreen with windscreen wiper.
				Plastic cover at the side and at the rear.
Protective roof for operator	1	1		
Protective roof for operator		2.640-981.7		Complies with the requirements IEC 60335-2-72.
Protective roof for operator with			on 	
Protective roof for operator with 360° warning beacon	5	2.640-496.7		Complies with IEC 60335-2-72.
Weatherproof cab				
	6	2.641-075.7		
Lighting			1	
Working light	7	2.640-551.0		For additional lighting, e.g. in underground garages or warehouses.
	8	1		
	9	2.641-228.7	2.641-228.7	
Working light	_	2.851-279.0		For additional lighting, e.g. in underground garages or warehouses.
	11	2.851-279.7	2.851-279.7	
Warning beacon	1	1		
360° warning beacon		2.641-650.0	2.641-650.7	For increased working safety.
		2.640-504.0	2.640-504.7	
		2.640-949.0	2.640-949.7	
	_	2.641-110.7	0.044.076.7	
	16	2.641-078.7	2.641-078.7	
	17	2.641-111.7		

<sup>■</sup> Included in delivery.

 $<sup>\</sup>hfill\square$  Available accessories.









	KM 90/60 R Bp KM 100/100 R Bp KM 120/150 R LPG KM 120/150 R LPG KM 120/150 R Bp KM 120/150 R Bp KM 130/300 R Bp KM 130/300 R Bp KM 130/300 R Bp
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# Ride-on sweeper accessories: tires.



Foam-filled or solid rubber tires for production areas where there are metal shavings or glass splinters. Non-marking super elastic tires for battery-powered machines operating on light surfaces.

	1	1	1	
		Order No.	Installation ex works	Description
Tires		Oraci No.	CA WOIRS	Description
Pneumatic tires (set)	1	4.515-332.0		Pneumatic tires for standard applications.
Tires, puncture-proof	'	4.010 002.0		Thountain this for standard applications.
Puncture-proof tires (set),	5	2.641-129.7	2.641-129.7	Avoids tire marks on light surfaces.
solid rubber, non-marking		2.011 12011	2.020	The same of the sa
Puncture-proof tires (rear),	6	6.435-698.0		Prevents tire marks on light surfaces, 2 required.
solid rubber, non-marking				
Puncture-proof tires (front),	8	6.435-319.0		
solid rubber				
Puncture-proof tires (front),	9	6.435-406.0		Avoids tire marks on light surfaces.
solid rubber, non-marking				
Puncture-proof tires (rear), solid rubber	10	6.435-439.0		Recommended for sweeping metal shavings, glass shards, etc.
Puncture-proof tires (rear),	11	6.435-746.0		Prevents tire marks on light surfaces.
solid rubber, non-marking		0.100 / 10.0		Trovente the mane of right contacts.
Puncture-proof tires (set),	15	2.641-133.7	2.641-133.7	Recommended for sweeping metal shavings, glass shards, etc.
solid rubber	16	2.641-045.7	2.641-045.7	Recommended for sweeping metal shavings, glass shards, etc.
Puncture-proof tires (set),	17	2.641-046.7	2.641-046.7	Prevents tire marks on light surfaces.
solid rubber, non-marking	18	4.515-328.0		Recommended for sweeping metal shavings, glass shards, etc.
				Avoids tire marks on light surfaces.

<sup>■</sup> Included in delivery. □

 $<sup>\</sup>hfill\square$  Available accessories.











 	_	_	_	_		_	_	
	KM 90/60 R Bp	KM 100/100 R Bp	KM 120/150 R LPG	KM 120/150 R LPG 2SB	KM 120/150 R Bp	KM 120/150 R Bp 2SB	KM 130/300 R Bp	KM 130/300 R LPG
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# Ride-on sweeper accessories: Other accessories.



Sweeper accessories for easier sweeping, e.g. waste fill flap or continuous automatic filter cleaning. Kits for extending the range of uses, comfort or safety.

			T	T
			Installation	
		Order No.	ex works	Description
Other mounting kits				
Continuous, automatic filter cleaning	1	2.640-864.7	2.640-864.7	Continuous motor-powered shaker automatically cleans round filter.
Reverse travel signal	2	2.640-983.0	2.640-983.7	Reversing warning signal.
Waste flap	3	2.640-909.0	2.640-909.7	For bulky collected objects.
Continuous, automatic filter cleaning	4	2.641-220.0	2.641-220.7	Continuous motor-powered shaker automatically cleans round filter.
Stainless steel waste container	5	6.961-926.7		Stainless steel waste container for waste and areas of application with increased risk of corrosion.
Water spraying system		'	'	
Water spraying system for side brush	6	2.851-281.7		For binding dust. Consisting of stainless steel water tank (50 l) and spray nozzles on side brushes.
Sweeping/Vacuuming				
Carpet sweeping kit	7	2.641-665.0		Carpet brush set for cleaning carpets, consisting of fluff screen, three wheels and antistatic brush.
	8	2.641-665.7		Carpet sweeping kit, consisting of fluff filter and antistatic roller brush.
Suction hose	9	2.641-688.0	2.641-688.7	For cleaning corners.
	10	2.641-689.0	2.641-689.7	
	11	2.640-757.7		
	12	2.641-074.7	2.641-074.7	
Side brush cover	13	2.851-286.0		Side brush cover for reducing dust dispersion.
Traction batteries				
Battery	14	6.654-124.0		Traction battery, maintenance-free.
	15	6.654-119.0		4 required.
	16	6.654-112.0		With central filling system.
Battery and charger set (in tray)	17	2.640-996.0		With built-in charger.

<sup>■</sup> Included in delivery.

 $<sup>\</sup>square$  Available accessories.









	KM 90/60 R Bp	KM 100/100 R Bp	KM 120/150 R LPG	KM 120/150 R LPG 2SB	KM 120/150 R Bp	KM 120/150 R Bp 2SB	KM 130/300 R BP	KM 130/300 R LPG
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		Order No.	Installation ex works	Description
Traction batteries	$\vdash$	Ordor ris.	OX WOLLS	Description
Battery (in tray)	18	6.654-156.0		Charge lasts for up to 4 hours.
Battery (in tray) Chargers				
	19	6.654-107.0		For battery 6.654-112.0.
	19	6.654-107.0 6.654-120.0		For battery 6.654-112.0. For battery 6.654-119.0.
	19 20 21	6.654-107.0 6.654-120.0 6.654-143.0		For battery 6.654-112.0. For battery 6.654-119.0. For battery 6.654-112.0.
Chargers	19 20 21 22	6.654-107.0 6.654-120.0		For battery 6.654-112.0. For battery 6.654-119.0.
Chargers  Traction batteries and charger	19 20 21 22	6.654-107.0 6.654-120.0 6.654-143.0 6.654-188.0		For battery 6.654-112.0. For battery 6.654-119.0. For battery 6.654-112.0. For battery 6.654-156.0.
Chargers	19 20 21 22 *s	6.654-107.0 6.654-120.0 6.654-143.0 6.654-188.0 7.654-001.0		For battery 6.654-112.0. For battery 6.654-119.0. For battery 6.654-112.0. For battery 6.654-156.0.  Starter battery.
Chargers  Traction batteries and charger	19 20 21 22 *s	6.654-107.0 6.654-120.0 6.654-143.0 6.654-188.0		For battery 6.654-112.0. For battery 6.654-119.0. For battery 6.654-112.0. For battery 6.654-156.0.

<sup>■</sup> Included in delivery. 

□ Available accessories.







	KM 90/60 R Bp	KM 100/100 R Bp	KM 120/150 R LPG	KM 120/150 R LPG 2SB	KM 120/150 R Bp	KM 120/150 R Bp 2SB	KM 130/300 R Bp	KM 130/300 R D	KM 130/300 R LPG
18									
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24						4	4		4
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# Professional wet and dry vacuum cleaners for all cleaning tasks.

Every experienced user knows that pure suction power alone says nothing about the real performance capability of a vacuum cleaner. The deciding factor is the overall design including all filters and controls, ergonomics, stability and optimal accessories. For decades, Kärcher has been setting standards with innovative technologies.











#### 1 Gets into every corner

Kärcher has listened to what professional users want and developed precisely the accessories they need. Kärcher wet and dry vacuum cleaners have the accessories for diverse cleaning tasks. They even remove dirt in awkward and tight corners.

#### 2 Patented Trigger Air draft Cleaning Technology (TACT)

Kärcher's patented Trigger Air draft Cleaning Technology (TACT) filter system allows for continuous fine and coarse dust retrieval without the need to shut the unit down for filer cleaning.

#### 3 In daily use

Kärcher wet and dry vacuum cleaners make the work of contract cleaners and caretakers much easier. They remove even the most stubborn dirt and liquid in the shortest time.

	Container capacity (gal)	Air flow rate (cfm)	Vacuum motor (watts)	Waterlift (inches)	Electronic tank level monitor	Dust bag	Tact – auto filter clean ing system
Dry vacuum cleaners							1
T12/1	3	130	1300	-	-	Cloth/2 ply Paper/Fleece	_
CV 71/2	9.25	224	2 x 802	-	-	Cloth/Paper/HEPA	_
Cordless vacuum cleaners			1				
BV 11/1 Bp	2.5	112	1295	-		Cloth/Paper	-
Upright vacuum cleaners							
CV 300	1	102	1000	-	_	3 ply Paper	-
CV 380	1	102	1000	-	_	3 ply Paper	_
Wet/dry vacuum cleaners							
NT 14/1 Eco Adv	3.7	129	1380	88.6	•	Paper/Fleece	-
NT 35/1 Tact	9.2	120	1265	88		2 ply Paper/Fleece	•
NT 45/1 Tact	11.9	120	1265	88		2 ply Paper	
NT 48/1	12.6	141	1200	80		Paper	-
NT 65/2 Eco	17.2	229	1265	94		2 ply Paper	-
NT 68/1	18	142	1380	80		Paper	-

#### T 12/1



## Cleaning in peace and quiet.

These dry vacuum cleaners are extremely quiet and therefore suitable for noise-sensitive areas such as hotels, reception areas and hospitals. Ergonomic foot switch and carry handle for stress-free working.







- 1 Performance in a convenient design
- The 40' long power cable can be wound fully around the cable storage integrated in the turbine head.
- Large permanent main filter guarantees optimal dust filtration and enable vacuum to be operated with or without a bag.
- Optional HEPA filtration capabilities.
- 2 Daily maintenance cleaning
- The T 12/1 has a large container capacity allowing long periods of uninterrupted use with low maintenance costs.
- Large, foot operated switch eliminates bending.

#### T 12/1

- 3 gallon tank
- 4 stage filtration, 99% at 0.3 microns
- Designed for easy mobility to the job
- 10" (254 mm) cleaning path

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Technical data	
Air flow rate	130 cfm (61 l / s)
Waterlift rating	98" waterlift
Container capacity	3 gallon (12 l)
Max. power rating	1.7 hp -1300 W
Hose length / diameter	8.2' / 1.25" (2.5 m / 32 mm)
Cable length	40' (12 m)
Operating noise level	61 dBA
Cleaning path	10" (254 mm)
Weight	14.5 lbs (6.6 kg)
Dimensions (L x W x H)	16.1" x 12.4" x 13.3" (410 mm x 315 mm x 340 mm)

#### Equipment

Suction hose with bend, 8.2' (2.5 m)
Suction tube, metal, 2 x 19.7" (0.5 m)
Washable nylon filter
Changeover floor tool, 11.2" (285 mm)
Order No.

1.355-105.0



#### **BV 11/1**



# Productivity in a comfortable back pack vacuum.

The BV 11/1 back pack vacuum is ergonomically designed, making it comfortable to wear and easier to use. The power switch is mounted on the hip within easy view and reach of the operator. In addition, the quite operation of the BV 11/1 prevents disruptive cleaning.





- 1 Ergonomic design
- Padded hip and shoulder harness increase comfort.
- 2 6-piece tool kit included
- Tools stow conveniently on the harness for easy accessibility.

#### BV 11/1

- 2.5 gallon capacity
- Ergonomically designed
- 6-piece tool kit
- Molded polyethylene housing

Technical data	
Air flow rate	112 cfm (52 I / s)
Waterlift rating	104" waterlift
Container capacity	2.5 gallon (9.5 l)
Max. power rating	1.6 hp -1300 W, flow through design with internal thermal protection
Hose length / diameter	5' / 1.5" (1.5 m / 38 mm)
Cable length	50' (15.2 m)
Operating noise level	67 dBA
Cleaning path	
Weight	11 lbs (5 kg)
Dimensions (L x W x H)	23.7" x 8.8" x 10.5" (602 mm x 215 mm x 268 mm)

Equipment	
Suction hose, 5' (1.5 m)	
Wand tool	
Floor tool	
Upholstery tool	
Dusting tool	
Crevice tool	
Filter bag	Paper
Order No.	9.840-514.0

#### CV 300 CV 380



# Dual motors for maximum power, superior maneuverability and quiet operation.

Kärcher's CV dual-motor upright vacuums are designed to be simultaneously powerful, lightweight and easy to maneuver. Our 1,000 watt vacuum motors pick up more dirt in a single pass than their comparable single-motor counterparts while our patented filtration system filters out particulates and allergens down to 0.3 microns.



- Simple operation brush head
- No tool brush removal.
- Adjustable brush head for maximum cleaning effectiveness.
- 2 Simple operation debris removal
- Filter bag full indicator alerts the operator to restricted flow.
- Flip top access for easy bag change.

CV 300 CV 380

- Powerful dual motor upright vacuum
   innovative, articulating head for superior maneuverability
   Ergonomic carrying handle for easy transport
   Powerful dual motore upright vacuum
   Patented filtration system large surface area, high efficiency to 0.3 microns
- Technical data Working width 15" (381 mm) 12" (305 mm) 1.4 hp / 1000 W Vacuum motor 1.4 hp / 1000 W Injection molded, high impact ABS & PP plastic Injection molded, high impact ABS & PP plastic Housing Brush drive Non-slip toothed belt, enclosed safety clutch & speed Non-slip toothed belt, enclosed safety clutch & speed Waterlift 92" waterlift 92" waterlift Air flow rate 102 cfm 102 cfm .24 hp / 175 W Brush motor .24 hp / 175 W Brush speed 2700 rpm 2700 rpm Noise level 69.5 dBA 70 dBA Wheels 2" diameter, rubberized 2" diameter, rubberized Weight 20 lbs 19.6 lbs Cable length 40', 18/3 SJT 40', 18/3 SJT Triple layer bag, 3.5 liter, top-loading Triple layer bag, 3.5 liter, top-loading **Dust bag** Dimensions (L x W x H) 47" x 12" x 8.5" 47" x 15" x 8.5" (1193 mm x 305 mm x 216 mm) (1193 mm x 381 mm x 216 mm)

Equipment		
Filter bag		
Order No.	1.012-059.0	1.012-060.0



#### CV 71/1



# Fast, efficient cleaning of large spaces

Kärcher's CV 71/2 wide area vacuum is a dual-motor, low-profile design that incorporates on-board tools for fast, efficient cleaning of large carpeted areas. The six position adjustable brush head allows the operator to clean virtually any floor or carpet type with just a single pass, while a built-in suspension system ensures consistent brush contact with the floor.



#### 1 Convenient to use

- Foot lever allows for 6 brush height adjustments.
- Tools are conveniently stowed on-board vacuum for easy accessibility.
- Optional HEPA filtration bags.

#### CV 71/1

- Enclosed bag-in-bag design for four-stage filtration
- Six brush height adjustments
- built-in brush suspension ensure consistent brush contact

28" (710 mm)
2 x 1.1 hp (2 x 800 W)
Rotationally molded polyethylene, heavy gauge steel frame; Stainless steel housing
.25 hp (186 W)
224 CFM
63" waterlift
75' (23 m) 14/3 SJTW
Two, 1.6" (45 mm) non-marking swivel casters
Two, 10" (254 mm) non-marking wheels
95 lbs (43 kg)
59" x 31" x 18" (1500 mm x 787 mm x 457 mm)

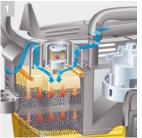
Equipment	
Filter bag, disposable paper	1
Filter bag, reusable cloth	1
HEPA filter bags	
Order No.	1.012-564.0

#### **NT 35/1 Tact**



#### Efficient vacuum cleaners.

These powerful vacuum cleaners pick up coarse dirt and liquids as well as large quantities of fine dust. Tact, the fully automatic cleaning system, cleans the filter with strong air blasts. Ideal for long periods of uninterrupted use and constant high suction power.





- 1 Tact system (Auto Filter Clean System)
- The filter is cleaned with strong air blasts. The process is triggered automatically whilst maintaining constant high suction power. Further advantages; low maintenance costs, long filter life.
- 2 On-board accessory storage
- On-board storage for all accessories, includes two hooks for the suction hose and power cord.

#### NT 35/1 Tact

- Tact Auto Filter Clean System
- Accessory/suction hose storage
- Self-cleaning filter
- No filters to install or remove
- Electronic tank level monitor

	= Listing and the mental and
Technical data	
Container capacity	9.2 gallon (35 l)
Vacuum motor	8 AMPS
Waterlift	88"
Max. power rating	1,265 W
Filtration system	TACT
Cable length	25' (7.6 m)
Hose length & diameter	8' x 1.37" (2,438 mm x 35 mm)
Air flow rate	120 cfm
Operating noise level	67 dBA
Weight	25.3 lbs (11.5 kg)
Dimensions (L x W x H)	20.4" x 15" x 22.8" (520 mm x 380 mm x 580 mm)

# Suction hose with bend, 8' (2.5 m) Suction tube, metal 2 x 1.6' (2 x 488 mm) Dust bag 2-ply paper Filter Wet and dry floor tool Cravice tool

1.184-804.0

Crevice tool
Order No.

■ Included in delivery.

Equipment



#### NT 45/1 Tact



#### Built to last.

High efficiency, low wear:

The motor of the NT 45/1 Tact Te Ec has no carbon brushes – ideal for hard and long industrial use with a life expectancy of 5,000 hours.



- Rugged and dependable commercial wet/dry vacuum
- Large rear wheels and front swivel casters for easy maneuverability.
- Metal Wand, Floor Tool, Crevice Tool, and Washable Nylon Filter are included with each NT wet/dry vacuum.
- Crush resistant hose stows conveniently on top for storage.
- Self-cleaning filter.
- Drain hose allows user to empty unit directly into a drain or gutter.

#### NT 45/1 Tact

- Tact Auto Filter Clean System
- Accessory/suction hose storage
- Self-cleaning filter
- No filters to install or remove
- Electronic tank level monito

	Electronic tank level monitor
Technical data	
Container capacity	11.9 gallon (45 l)
Vacuum motor	8 AMPS
Waterlift	88"
Max. power rating	1,265 W
Filtration system	TACT
Cable length	25' (7.6 m)
Hose length & diameter	8' x 1.37" (2,438 mm x 35 mm)
Air flow rate	120 cfm
Operating noise level	67 dBA
Weight	27.5 lbs (12.5 kg)
Dimensions (L x W x H)	20.4" x 15" x 27" (520 mm x 380 mm x 686 mm)

Equipment	
Suction hose with bend, 8' (2.5 m)	
Suction tube, metal 2 x 1.6' (2 x 488 mm)	
Dust bag	2-ply paper
Filter	Washable nylon filter
Wet and dry floor tool	
Crevice tool	
Order No.	1.145-804.0

#### NT 65/2 Eco



### For tackling tough jobs for industrial and commercial use.

Two powerful turbines, patented filter system, semi-automatic filter cleaning and large container capacity enable long periods of use with constant suction power.





- On-board storage area
- Large on-board storage area for tools and accessories.
- Integrated oil-resistant drainage hose
- Easily accessible drainage hose for convenient and safe liquid disposal.

#### NT 65/2 Eco

- Tact Auto Filter Clean System
- Accessory/suction hose storage
- Self-cleaning filter

1.325-105.0

- No filters to install or remove

	■ Electronic tank level monitor
Technical data	
Container capacity	17.2 gallon (65 l)
Vacuum motor	18 AMPS
Waterlift	88"
Max. power rating	1,265 W
Filtration system	Power filter clean
Cable length	33' (10 m)
Hose length & diameter	12' x 1.37" (3,658 mm x 35 mm)
Air flow rate	229 cfm
Operating noise level	74 dBA
Weight	41.9 lbs (19 kg)
Dimensions (L x W x H)	23.6" x 18.9" x 36.2" (600 mm x 480 mm x 920 mm)

#### Equipment

Suction hose with bend, 8' (2.5 m) Suction tube, metal 2 x 1.6' (2 x 488 mm) Dust bag 2-ply paper Filter Washable nylon filter Wet and dry floor tool Crevice tool

■ Included in delivery.

Order No.



#### NT 48/1



# Standard class – high suction.

These standard class wet and dry vacuum cleaners are ideal for wet and dry vacuuming of small areas with powerful suction performance. Robust, affordable and versatile, they effortlessly pick up dirt and liquid and are ideal for contract cleaners and for use in the automotive industry.





#### 1 Container draining

- An easily accessible drain hose enables convenient and safe container emptying.
- 2 Accessory storage
- Accessories can be stored at the back of the container.

#### NT 48/1

- $\hfill \blacksquare$  Optional wet filter bags for water pick up
- Drain hose
- Electronic tank level monitor

Technical data						
Container capacity	12.6 gallon (48 l)					
Vacuum motor	10 AMPS					
Waterlift	80"					
Max. power rating	1,200 W					
Filtration system	Traditional cylindrical					
Cable length	25' (7.6 m)					
Hose length & diameter	8' x 1.37" (2,438 mm x 35 mm)					
Air flow rate	141 cfm					
Operating noise level	66 dBA					
Weight	22 lbs (10 kg)					
Dimensions (L x W x H)	19" x 15.4" x 30.3" (485 mm x 390 mm x 770 mm)					

Equipment	
Suction hose with bend, 8' (2.5 m)	
Suction tube, metal 2 x 1.6' (2 x 488 mm)	
Dust bag	Paper
Filter	Cylindrical dust filter
Wet and dry floor tool	
Crevice tool	
Order No.	1.428-605.0

### NT 68/1



# Designed with water pick-up in mind.

The NT 68/1 offers more efficient water pick up with its front-mounted and self-adjusting squeegee assembly. It's unique 18 gallon capacity is designed to empty complete without the need for tipping.



- 1 Designed for productivity
- 18 gallon capacity offers easy mobility for medium to large jobs.
- Front-mounted squeegee offers more productive water pick up.
- 2 Easy to use
- Easy to use, train, operate.
- Unique design results in 100% dumping without tipping.
- Easy squeegee assembly lift.
- Easy to use, train, operate.

#### NT 68/1

- 24" Front-mounted squeegee
- On-board tool and safety sign storage

		·					
Technical data							
Container capacity	18 gallon (68 l)						
Vacuum motor	10 AMPS						
Waterlift	80"						
Max. power rating	1380 W						
Cable length	50'						
Hose length & diameter	8' x 1.37" (2,438 mm x 35 mm)						
Air flow rate	142 cfm						
Operating noise level	71 dBA						
Weight	64 lbs (29 kg)						
Dimensions (L x W x H)	35.5" x 24.5" x 37.5" ( 901 mm x 622 mm x 953 mr	n)					
Equipment							
Squeegee							
Suction hose with bend, 8' (2.5 m)			•				
Suction tube, metal 2 x 1.6' (2 x 488 mm)			•				
Floor tool			•				
Crevice tool	•		•				
Drip tray	•	•	•				
Flhow		П	_				

 $\blacksquare$  Included in delivery.  $\qed$  Available accessories.

#### **▼ KARCHER®**

#### NT 14/1 Eco Adv



#### The craftsman's best friend

More than just another vacuum, the NT 14/1 was developed by craftsmen for craftsmen. Intelligently designed to make the job of a craftsman easier. It's flat top provides a sitting area; It detaches from its base for easy carrying; Large wheels makes it easy to transport; And, its folding handle limits bending and dragging.







#### 1 Folding handle

No bending down, no dragging. The practical handle turns the vacuum cleaner into a trolley for easy transportation.

#### 2 Ample storage

The NT 14/1 features on-board practical storage for crevice tool, floor tool and suction tube.

#### NT 14/1 Eco Advanced

- Folding handle
- Semi-automatic filter cleaning
- Easy to remove suction unit

Tecl	nnical	data

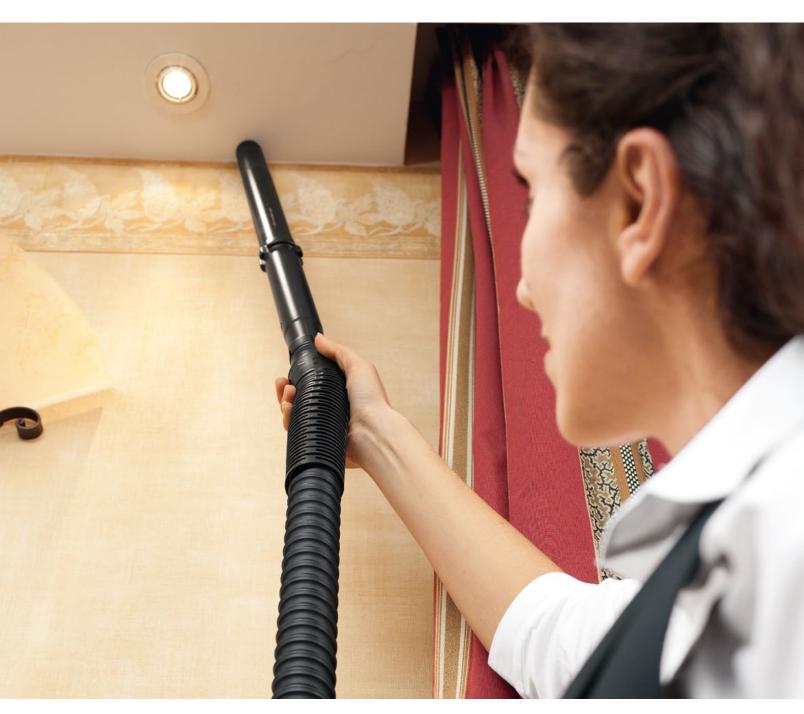
Container capacity	3.7 gallon (14 l)
Air flow rate	129 cfm
Waterlift	88.6" waterlift
Max. power rating	1380 W
Hose length & diameter	8' x 1.37" (2,438 mm x 35 mm)
Cable length	24' (7.5 m)
Operating noise level	68 dBA
Weight	33 lbs (15 kg)
Dimensions (L x W x H)	21.5" x 18.5" 16.5" (545 mm x 465 mm x 410 mm)

#### Equipment

Equipment	
Suction hose with bend, 8' (2.5 m)	
Suction tube, metal 3 x 1' (3 x 0.33 m)	
Filter bag	Paper
Wet and dry floor tool	
Crevice tool	
Order No.	1.510-114.0

## Accessories for Wet and Dry Vacuums

Kärcher dry vacuum cleaner accessories are not only extensive and useful for daily cleaning tasks, they are ideally placed in or on the vacuum cleaner for quick and easy access and storage. The various suction nozzles, hoses and suction tubes are perfectly matched to tackle any cleaning task, providing excellent results.













#### 1 Healthy air

Kärcher HEPA filters ensure perfectly clean and hygienic exhaust air, ideal for use in hotels, hospitals, nurseries.

#### 2 Bagless filtration

A Kärcher permanent filter makes vacuuming without a filter bag possible.

#### 3 Vacuum and brush at the same time

The ESB 28 and ESB 34 electric suction brushes are ideal accessories for the thorough cleaning and simultaneous brushing of carpets.



#### 4 Better filtration is efficient filtration

Kärcher fleece filter bags are extremely efficient: twice the dust retention capacity of paper filter bags, 10% better separation efficiency and long life reduce material costs significantly.

#### 5 Optimal accessory storage

Making transportation easier: safe and perfect storage for hose and bend.

# The right accessory kit for every cleaning task.

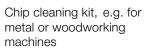


Practical feature: Kärcher accessory kits are designed for specific applications. These accessory kits provide Kärcher vacuum cleaners with all the tools necessary for tackling the particular cleaning task – from boilers to cars.

				Nominal			
Accessories		Description	Order No.	width (DN)	Vacuum cleaners	Accessory kit components	Order No.
Vacuum cleaner accessory kits	for n			(DIV)	vacuum cieaners	Accessory kit components	Order No.
vacaum creamer accessory mits	10. p	Universal	2.637-595.0	35	NT 35/1 Tact	Suction hose, 3 m	4.440-299.0
		kit for tradespeople			NT 45/1 Tact	Suction tube, 2 x 0.5 m, metal	6.900-514.0
		and commercial				Bend, metal	6.900-519.0
		use				All-purpose nozzle	6.900-425.0
						Crevice tool	6.900-385.0
2						Upholstery tool	6.900-233.0
						Combi-nozzle	6.900-387.0
						Floor tool for wet pick up	6.903-284.0
	2	Heating boiler kit	2.638-852.0	35	NT 35/1 Tact	Adapter	5.407-112.0
- 60						Boiler tool, metal	6.906-662.0
						Wet filter bags (5 pcs.)	6.904-171.0
						Crevice tool, metal	6.900-922.0
						Pipe dusting tool	6.903-106.0
	3	Baking oven kit	2.640-341.0	35	NT 35/1 Tact	Suction hose, 2.5 m	4.440-731.0
						Suction tube, 1 x 0.5 m	6.902-124.0
						Suction tube, insulated, 1 x 1.0 m	4.321-161.0
1/1/						Oven tool	4.130-173.0
	4	Bakery kit	2.640-436.0	40	NT 35/1 Tact	Suction hose, 4 m	6.906-546.0
		(electrically				Bend, plastic	5.032-427.0
10		conductive)				Suction tube, 2 x 0.5 m, metal	6.900-275.0
0//						Crevice tool	6.903-033.0
						Floor tool	6.906-554.0
						Car cleaning tool	6.906-108.0
						All-purpose brush	2.863-147.0
						Suction brush	6.903-862.0
						Reducer	5.407-109.0
- ANT	5	Horse grooming	2.637-248.0	40	NT 35/1 Tact	Suction hose, 4 m	4.440-391.0
		kit (electrically conductive)			NT 45/1 Tact	Curry comb	6.903-047.0
		Conductivo				Rubber curry comb	6.903-048.0
						Grooming brush	6.903-046.0
	6	Building kit	2.637-352.0	40	NT 35/1 Tact	Suction hose, 4 m	4.440-263.0
					NT 45/1 Tact	Suction tube, 2 x 0.5 m, metal	6.900-275.0
					NT 65/2 Eco	Bend, metal	6.900-276.0
						Crevice tool	6.903-033.0
						Floor tool	6.903-018.0
	7	Professional	2.637-353.0	40	NT 45/1 Tact	Suction hose, 4 m	4.440-263.0
		cleaning kit			NT 65/2 Eco	Suction tube, 2 x 0.5 m, metal	6.900-275.0
						Bend, metal	6.900-276.0
						Crevice tool	6.903-033.0
						Floor tool with rollers	6.906-383.0









Car and commercial vehicle cleaning kit.

Accessories		Description	Order No.	Nominal width (DN)	Vacuum cleaners	Accessory kit components	Order No.
Vacuum cleaner accessory kits	for p	rofessional and comr	mercial use (co	ntinued)	l .		
	8	Accessory kit	2.862-167.0	27	NT 35/1 Tact	Suction hose, 3.5 m, DIN 27	4.440-447.0
32		Power tools			NT 45/1 Tact	Adapter for power tools	6.902-095.0
200		(electrically				Adapter, DN 27/35	5.453-044.0
<b>O</b> •		conductive)				Cable clips, pack of 5	5.332-440.0
	9	Wet and dry	2.638-147.0	40	NT 35/1 Tect	Suction hose, 4 m	4.440-391.0
		vacuum kit			NT 45/1 Tact	Bend, DN 40, metal	6.900-276.0
		(electrically			NT 65/2 Eco	Suction tube, 2 x 0.5 m, metal	6.900-275.0
		conductive)				Floor tool, DN 40	6.906-554.0
						Crevice nozzle, DN 40	6.903-033.0
	10	Car cleaning kit	2.862-166.0	35	NT 35/1 Tact	Car cleaning tool	6.906-108.0
					NT 45/1 Tact	Upholstery tool, DN 35	6.900-233.0
					NT 65/2 Eco	Reducer, C 35/DN 35	5.407.112.0
						Reducer, C 40/DN 35	5.407-109.0
						Crevice tool	6.906-240.0
W.						Suction brush	6.903-862.0
						Suction brush	6.903-862.0
	11	Industrial kit	2.637-355.0	61	NT 65/2 Eco	Suction hose, 4 m	4.440-264.0
						Bend, metal	6.906-850.0
						Suction tube, 2 x 0.5 m, metal	6.906-851.0
						Crevice tool, stainless steel	6.900-926.0
						Surface tool, aluminium	4.130-415.0
						Floor tool, metal	4.130-413.0
	12	Chippings and	2.640-760.0	61	NT 65/2 Eco	Suction hose, 4 m, oil-resistant	4.440-613.0
		shavings cleaning				Crevice tool	6.900-222.0
		kit				Rubber suction tool	6.902-106.0
	13	Attachment set and	2.640-560.0	40	NT 65/2 Eco	Tubular frame with hose holder	4.050-667.0
		Bus cleaning kit				Suction hose, C-40, 16 m	6.906-635.0
200						Multi-purpose floor tool DN 35	6.906-511.0
-//						Crevice tool, plastic, DN 35	6.906-240.0
11.						Suction tube, 2 x 0.5 m, metal, DN 35	6.900-514.0
						Bend, metal, DN 35	6.900-519.0
						Suction brush, DN 35	6.900-697.0
and a						Filter bags, pack of 5	6.904-285.0
						Car cleaning tool, plastic, DN 35	6.906-108.0
						Reducer, Clip C 40/ DN 35	5.407-109.0

## Accessories for wet and dry vacuum cleaners: filters



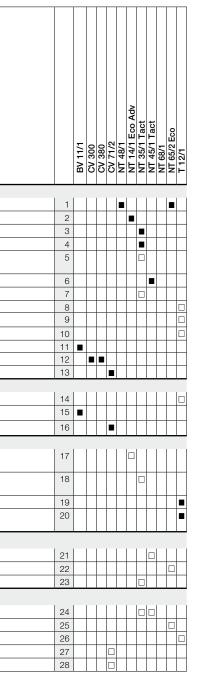
Compact, large capacity filter bags: this is a standard feature of all new Kärcher vacuum cleaners. Kärcher vacuum cleaners are designed to give years of reliable use with low maintenance costs.

		Order No.	Quantity	Description
Paper filter (2-ply)				
	1	6.904-285.0	5 pieces	BIA-C for dust class M, 3-ply, reinforced outer ply, tear-resistant.
	2		10 pieces	Paper filter bags, 2-ply, dust class M.
		6.904-210.0	5 pieces	BIA-C for dust class M.
	4		300 pieces	BIA-C for dust class M. Bulk consumer pack.
	5	6.904-259.0	5 pieces	BIA-C for dust class M, 3-ply, reinforced outer ply, for cement dust, etc.
	6	6.904-208.0	5 pieces	BIA-C for dust class M. (Suitable for NT 35/1 Eco).
	7		300 pieces	BIA-C for dust class M. Bulk consumer pack.
		6.904-312.0	10 pieces	For dust class M.
		6.904-318.0	200 pieces	For dust class M.
	10		10 pieces	Basic
	11		10 pieces 10 pieces	Filter bag Filter bag
	13		10 pieces	Filter bag
Fabric filter bag				1
	14	6.904-316.0	1 piece	Cotton, washable (40 °C).
	15	8.619-884.0	1 piece	Filter bag, Micro-tex
	16	8.600-120.0	1 piece	Replacement cloth bag
Fleece filter bags (3-ply)				
	17	6.904-407.0	5 pieces	Fleece filter bag, 3-ply, tear-resistant, dust class M, for fine dust.
	18	6.904-351.0	5 pieces	Fleece filter bag, 3-ply, tear-resistant, dust class M, for fine dust.
	19	6.904-315.0	10 pieces	Fleece filter bag, 3 ply, tear-resistant, dust class M.
	20	6.904-321.0	200 pieces	Fleece filter bag, 3-ply, tear-resistant, dust class M, Bulk consumer pack.
Special filter bag, wet filter bag			ļ.	paulic consumer paor.
	21	6.904-211.0	5 pieces	For dust class L, general cleaning, dry and wet, tear-resistant.
	22		5 pieces	For dust class L, general cleaning, dry and wet, tear-resistant.
		6.904-171.0		For dust class L, general cleaning, dry and wet, tear-resistant.
HEPA filter for dust class H				
	24	6.904-242.0	1 piece	HEPA surface filter, dust class H (H 14).
	25	6.904-364.0	1 piece	HEPA surface filter, dust class H (H 14).
	26	6.414-801.0	1 piece	HEPA filter cassette, paper/plastic (H 12).
		8.623-633.0	1 piece	HEPA filter, Replacement for 9.840-633.0
	28		1 piece	HEPA filter kit, CV 71/2 WAVK
■ Included in delivery. □ Available a	ccesso	ories.		

Included in delivery.

☐ Available accessories.





















# Accessories for wet and dry vacuum cleaners: cartridge filters

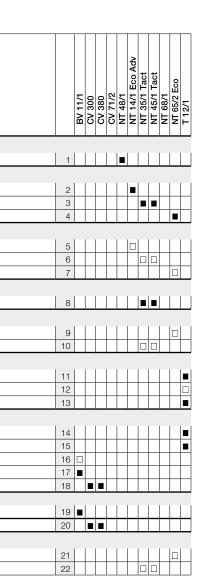


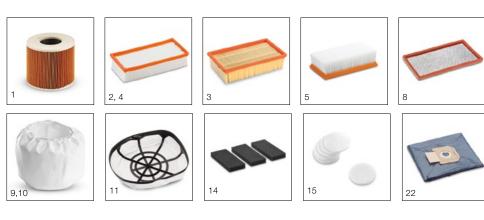
Robust metal coarse dirt filters for wet pick-up ensure that large particles of dirt are reliably retained.

		Order No.	Quantity	Description
Cartridge filter, paper				
	1	6.414-789.0	1 piece	Paper, enlarged filter area.
Flat pleated filter (paper)				
	2	6.904-156.0	1 piece	For dust class M.
	3	6.904-367.0	1 piece	Paper, for dust class M.
	4	6.904-283.0	1 piece	Paper, for dust class M.
Flat pleated filter (PES)				
	5	6.906-123.0	1 piece	Polyester fleece, rot-proof, dust class M.
	6	6.904-360.0	1 piece	Polyester fleece, rot-proof, dust class M.
	7	6.904-284.0	1 piece	Polyester fleece, rot-proof, dust class M.
Coarse filter for wet pick up				
	8	6.904-287.0	1 piece	Metal, perforated, not suitable for dry use.
Membrane filter / fabric filter				
	9	6.904-282.0	1 piece	Polyester needle felt, BIA-C tested, washable (40 °C).
	10	6.904-212.0	1 piece	Polyester needle felt, washable (40 °C).
Main filter baskets				
	11	5.731-619.0	1 piece	Nylon, washable up to 40 °C. (up to serial number 111520).
	12	5.731-011.0	1 piece	Reinforced polyester needle fleece, washable up to about 40 °C.
	13	5.731-640.0	1 piece	Nylon, washable up to 40 °C (for T 12/1 from serial number 111521).
Exhaust air filter		•		
	14	6.414-802.0	3 pieces	Standard exhaust filter.
	15	6.414-611.0	5 pieces	Motor filter, interchangeable fleece.
	16	8.602-579.0	1 piece	High-efficiency filter kit (includes 10 bags and 2 motor filters)
	17	8.619-889.0	1 piece	Filter, air & sound diffusing
	18	8.632-214.0	1 piece	Filter, exhaust
Motor protection filters				
		8.619-887.0	1 piece	Filter, dome
		8.628-477.0	1 piece	Filter, motor protection
Plastic sacks for dust-free disposa	ıl	1		
	21	-	10 pieces	
	22	6.596-886.0	10 pieces	PE plastic sack.

<sup>☐</sup> Available accessories.







# Accessories for wet and dry vacuum cleaners: suction nozzles

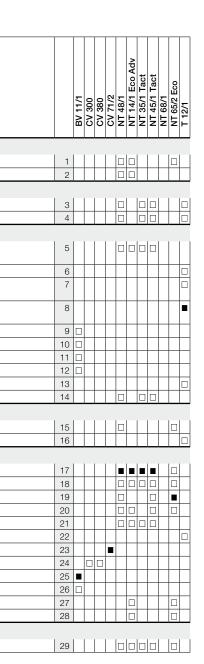


Using an electric brush can increase the cleaning efficiency. It raises the pile, leaving carpets looking like new.

		Ouden Ne	0	Nominal	1	147: -141-	Description
		Order No.	Quantity	width	Length	Width	Description
Car cleaning tools							
	1	6.900-952.0	1 piece	1.6"		3.5"	Plastic.
	2	6.906-108.0	1 piece	1.4"		3.5"	Plastic.
Turbo nozzle							
	3	2.860-113.0	1 piece	1.3"		6.3"	Upholstery tool, plastic with reducer DN 35/32.
	4	2.860-114.0	1 piece	1.3"		10.6"	Floor tool, plastic with reducer 35/32, 270 mm.
Combi-nozzles (dry)			,		*	*	
	5	6.906-511.0	1 piece	1.4"		10.6"	Plastic with stainless steel sliding base plate, changeover
							function, with DN 35 connection.
	6	6.906-812.0	1 piece	1.3"		10"	Plastic with plastic sliding base plate and 2 rollers.
	7	6.906-107.0	1 piece	1.3"		14.2"	Suitable for parquet floors, plastic with brush strips
							(set number 6.905-878.0) and 2 rollers.
	8	6.906-696.0	1 piece	1.3"		11.2"	Plastic with stainless steel sliding base plate and rollers,
	0	8.603-302.0	1 piece				changeover function.  Tool, quick sweep
		8.603-302.0	1 piece				
	11	8.628-444.0	1 piece				Tool, spot lite  Wide area nozzle with bristles (hard surface)
	12	8.628-445.0	1 piece				Wide area nozzle, carpet
		6.906-873.0	1 piece	1.3"		10.6"	Plastic, with stainless steel soleplate and rollers, switchable
		6.906-874.0	1 piece	1.4"		10.6"	Plastic, with stainless steel soleplate and rollers, switchable
Radiator brushes		0.000 07 1.0	1 piece	11.1		10.0	Tractic, with stall loop stool colopiate and rollors, owiterlastic
Tiddiator Statistics	1 45	0000000000		4.4"		1	Directive for any instant of 0.000,000,00
		6.903-034.0 6.903-404.0	1 piece	1.4"			Plastic, for crevice tool 6.900-385.0.
Crevice tools	10	0.903-404.0	1 piece	1.3"			Plastic, for crevice tool 6.903-403.0.
Crevice tools		1	1	I	1	1	Text is
		6.900-385.0	1 piece	1.4"	8.3"		Plastic.
		6.900-922.0	1 piece	1.4"	14.6"		Metal.
		6.903-033.0	1 piece	1.6"	11.4"		Plastic.
		6.905-817.0	1 piece	1.6"	15.8"		Metal.
		6.906-240.0	1 piece	1.4"	9.8"		Plastic.
			1 piece	1.3"	8.3"		Plastic, for commercial dry vacuum cleaners.
		8.600-016.0	1 piece			1	Crevice tool
		8.632-245.0	1 piece			40"	Crevice tool (requires 8.632-244,0 attachment)
		8.619-876.0	1 piece			16"	Crevice tool
		8.628-451.0	1 piece			28"	Crevice tool
	27	6.900-222.0	1 piece			14.6"	Crevice tool, synthetic
Rubber hose	28	6.900-926.0				14.6"	Crevice tool, stainless steel
Hubbel Hose		1	1	l	l		In
	29	4.763-057.0	1 piece	1.6"	8.7"		Rubber.

 $\hfill\square$  Available accessories.

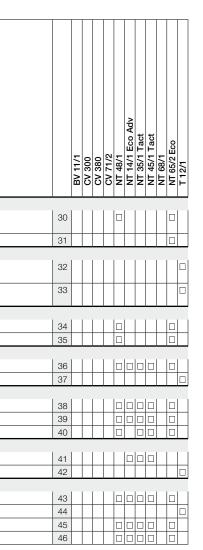






	Order No	Quantity		Length	Width	Description
looni		Quantity	Width	Longui	Widen	- Decemption
		1 niece	2 4"		7 Q"	Surface nozzle, complete, aluminium, with brush and
	4.100 410.0	1 piccc	2.7		7.5	stainless steel bumper.
31	6.903-360.0	1 piece	2.4"		4.9"	Scraper tool, steel.
1	1	L	1	1	1	I
32	2.642-442.0	1 piece	1.3"		1.34"	ESB 34, suction hose with power cord and telescopic suction tube (230 V).
33	2.641-815.0	1 piece	1.3"		11"	ESB 28, suction hose with power cord and telescopic
		L				suction tube (230 V).
١	1 0 000 005 0	La		l	ı	Division to the street of the
_		-				Plastic, tube diameter 4" Plastic, tube diameter 8"
- 55	0.903-030.0	I piece	1.4			Triastic, tube diameter o
36	6.903-862.0	1 piece	1.4"		11"	Natural bristles (cow hair), rotatable.
37	6.903-887.0	1 piece	1.3"		2.8"	Plastic brush, rotatable.
Э			1	1		
	-	<u> </u>				For vacuuming machines, oil-resistant.
		<del>  '                                    </del>	-	8.7"		For vacuuming machines, oil-resistant.
40	0.902-106.0	1 piece	2.4			Angled 45° for suction of machines, oil-resistant
41	2.860-116.0	1 piece	1.4"			Crevice tool, upholstery tool, round brush.
		4 pieces	1.3"			Crevice tool, upholstery tool, round brush, clip holder.
		1 piece	1.4"			Natural bristles (cow hair), bristles 4.7" x 1.8"
		1 piece				Plastic, hard bristles, 4.7" x 1.8"
		· ·				Plastic, hard bristles, 4.7" x 1.8"
		1 piece	1″			Natural bristles (ox hair), bristle element 4.7" x 1.8"
	30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46	38 6.902-104.0 39 6.902-105.0 40 6.902-106.0	Steaning machines   30   4.130-415.0   1 piece   31   6.903-360.0   1 piece   32   2.642-442.0   1 piece   33   2.641-815.0   1 piece   34   6.903-035.0   1 piece   35   6.903-036.0   1 piece   36   6.903-036.0   1 piece   37   6.903-887.0   1 piece   38   6.902-104.0   1 piece   39   6.902-105.0   1 piece   40   6.902-106.0   1 piece   41   2.860-143.0   4 pieces   42   2.860-143.0   4 pieces   43   2.863-147.0   1 piece   44   6.906-122.0   1 piece   45   6.900-425.0   1 piece   46   6.903-863.0   1 piece   47   48   48   48   48   48   48   48	32   2.642-442.0   1 piece   2.4"     32   2.642-442.0   1 piece   1.3"     33   2.641-815.0   1 piece   1.3"     34   6.903-035.0   1 piece   1.4"     35   6.903-035.0   1 piece   1.4"     36   6.903-036.0   1 piece   1.4"     37   6.903-862.0   1 piece   1.4"     38   6.902-104.0   1 piece   1.4"     39   6.902-105.0   1 piece   1.6"     40   6.902-106.0   1 piece   1.6"     41   2.860-116.0   1 piece   1.4"     42   2.860-143.0   4 pieces   1.3"     43   2.863-147.0   1 piece   1.4"     44   6.906-122.0   1 piece   1.4"     45   6.900-425.0   1 piece   1.4"     46   6.903-863.0   1 piece   1.4"     47   48   6.903-863.0   1 piece   1.4"     48   6.903-863.0   1 piece   1.4"     49   40   6.903-863.0   1 piece   1.4"     40   41   42   43   44   44   44   44   44   44	Order No.         Quantity         width         Length           Sleaning machines         30         4.130-415.0         1 piece         2.4"           31         6.903-360.0         1 piece         2.4"           32         2.642-442.0         1 piece         1.3"           33         2.641-815.0         1 piece         1.3"           34         6.903-035.0         1 piece         1.4"           35         6.903-036.0         1 piece         1.4"           37         6.903-887.0         1 piece         1.3"           38         6.902-104.0         1 piece         1.6"         8.7"           39         6.902-105.0         1 piece         1.6"         8.7"           40         6.902-106.0         1 piece         1.4"         4.4"           42         2.860-116.0         1 piece         1.4"         4.4"           43         2.863-147.0         1 piece         1.4"         4.4"           44         6.906-122.0         1 piece         1.4"           45         6.900-425.0         1 piece         1.4"           46         6.903-863.0         1 piece         1.4"	Order No.         Quantity         width         Length         Width           Sleaning machines         30   4.130-415.0   1 piece   2.4"   7.9"         7.9"           31   6.903-360.0   1 piece   2.4"   4.9"         4.9"           32   2.642-442.0   1 piece   1.3"   1.34"         1.34"           33   2.641-815.0   1 piece   1.4"   11"           34   6.903-035.0   1 piece   1.4"   1.4"   1.4"           35   6.903-036.0   1 piece   1.4"   1.4"   1.4"           36   6.903-862.0   1 piece   1.4"   2.8"           38   6.902-104.0   1 piece   1.4"   8.7"   1.6"           39   6.902-105.0   1 piece   1.6"   8.7"   1.6"           40   6.902-106.0   1 piece   1.4"   1.4"   1.4"           41   2.860-116.0   1 piece   1.4"   1.4"   1.4"           42   2.863-147.0   1 piece   1.4"   1.4"   1.4"           43   2.863-147.0   1 piece   1.4"   1.4"   1.4"           44   6.906-122.0   1 piece   1.4"   1.4"   1.4"           45   6.900-425.0   1 piece   1.4"   1.4"   1.4"           46   6.903-863.0   1 piece   1.4"   1.4"   1.4"





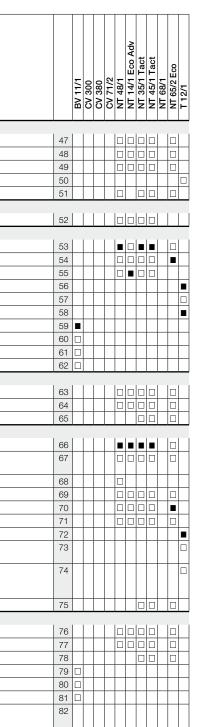


	1		1		1		
				Nominal			
		Order No.	Quantity	width	Length	Width	Description
		Order No.	Quantity	Width	Longin	Width	Description
Suction tubes, stainless steel			ı		1	1	
	47	6.902-046.0	1 piece	1.4"	0.5 m		Stainless steel.
		6.902-081.0	1 piece	1.6"	0.5 m		Stainless steel.
	49	6.906-531.0	1 piece	40 mm	1 m		Stainless steel.
	50	6.902-050.0	1 piece	1.3"	0.5 m		Stainless steel.
	51	6.902-082.0	1 piece	2.4"	0.5 m		Stainless steel.
Suction tubes, plastic				1		1	
	52	6.900-384.0	1 piece	1.4"	0.5 m		Plastic.
Suction tubes, metal	-1						
	53	6.900-514.0	1 piece	1.4"	0.5 m		Metal.
	54	6.900-275.0	1 piece	1.6"	0.5 m		Metal.
	55	6.902-152.0	1 piece	1.4"	0.33 m		Metal suction tube, chromium-plated, 0.33 m, DN 35.
	56	6.906-618.0	1 piece	1.3"	0.5 m		Metal, black coated.
	57	6.903-850.0	1 piece	1.3"	0.5 m		Metal, chromium-plated.
	58	6.906-618.0	1 piece	1.3"			Metal
	59	8.600-009.0	1 piece				Wand, extension
	60	8.609-022.0	1 piece				Wand, spotting
	61	8.628-454.0	1 piece				Wand, air turbine tool
	62	8.628-461.0	1 piece				Wand, aluminum straight
Bends, stainless steel							-
	63	6.903-141.0	1 piece	1.4"			Stainless steel.
	64	6.902-079.0	1 piece	1.6"			Stainless steel.
	65		1 piece	2.4"			Stainless steel
Bends, plastic		ı				,	
, ,	66	5.031-718.0	1 piece	1.4"			Plastic with C-35 clip system.
	67	5.031-939.0	1 piece	1.4"			Plastic DN 35 with C-35 clip system, electrically
							conductive.
	68	6.902-009.0	1 piece	1.4"			Plastic, DN 35.
	69	5.032-427.0	1 piece	1.6"			Plastic with C-40 clip system, electrically conductive.
	70	5.031-904.0	1 piece	1.6"			Plastic with C-40 clip system.
	71	5.033-583.0	1 piece	1.4"			Plastic with C-35 clip system, antistatic.
	72	4.408-051.0	1 piece	1.4"			Plastic with C-32 clip system.
	73	4.408-052.0	1 piece	1.2"			Plastic, electrically conductive, C-32 clip system,
			<u> </u>				reduces electrostatic build-up.
	74	4.440-865.0	1 piece	1.3"			Comfort bend made of plastic with C-32 clip system,
							silent variable air flow control, German patent granted:
							DE 102005010983 (without ESB connection).
	75	6.902-021.0	1 piece	2.4"		L	Plastic
Bend, metal			1		1	1	
	76		1 piece	1.4"			Metal
	77	6.900-276.0	1 piece	1.6"			Metal
	78	6.902-011.0	1 piece	2.4"			Metal
	79		1 piece				Wand, aluminum upper bend
	80		1 piece				Wand, aluminum lower bend
	81	8.628-460.0	1 piece				Wand, double curve
	82	9.840-632.0	1 piece				Wand, double curve (includes 8.619-914.0 & 8.619-915.0)

<sup>■</sup> Included in delivery. 

Available accessories.





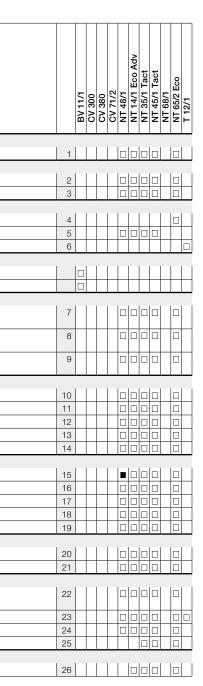


## Accessories for wet and dry vacuum cleaners: adapters

The Y-adapter can be used for connecting two suction hoses to one machine. This enables two areas to be cleaned at the same time.

				Nominal			
		Order No.	Quantity	width	Length	Width	Description
Reducer / Adapter kit							
	1	2.860-117.0	1 piece				DN 40/35, DN 35/32 (tube -> nozzle), plastic.
Adapters (tube -> nozzle)				1			
		6.902-017.0	1 piece	1.6"			From DN 40 to 35, plastic.
	3	6.902-072.0	1 piece	1.4"			From DN 35 to 32, metal.
Adapters (tube -> nozzle)		l = 450 040 0	La	14.0"	1	1	E DN 40 to 04 stortis
		5.453-019.0	1 piece	1.6"			From DN 40 to 61, plastic.
		6.902-084.0	1 piece	1.4"			From DN 35 to 40, plastic.
Commonting sizes	6	6.902-083.0	1 piece	1.3"			From DN 32 to 35, plastic.
Connecting ring	7	8.619-903.0	1 2000		ı	I	Net bottom wand (for use with 9 600 666 0)
		8.619-906.0	1 piece 1 piece				Nut, bottom wand (for use with 8.628-666.0)  Ring, bottom wand (for use with 8.628-666.0)
Adapter C-DN (clip to cone), E	_		<del> </del>				Hirly, bottom wand for use with 6.028-000.0)
Adapter C-DN (clip to colle), E		5.407-112.0	1 piece	1.4"	1	1	C 35 hose connection for accessories DN 35,
	3	0.407-112.0	1 piece	1.4			electrically conductive.
	10	5.407-109.0	1 piece	1.6"			C 40 hose connection for accessories DN 35,
			<u> </u>				electrically conductive.
	11	5.407-111.0	1 piece	1.6"			C 40 hose connection for accessories DN 40,
Advisor for the state of the st	4					L	electrically conductive.
Adapter for power tools, threa	- 1	2.639-129.0	1 2000	1.4"	ı	I	Plastia adjustable from DN 26-26
		5.453-016.0	1 piece 1 piece	1.4"			Plastic, adjustable from DN 26-36.  Plastic, adjustable from DN 26-36.
		5.453-016.0	1 piece	1.4"			Inside Ø 28.6 mm, outside Ø 37.3/38.8 mm.
	_	6.902-059.0	1 piece	1.4"			Inside Ø 32 mm. outside Ø 39 mm.
	16		1 piece	1.4"			Inside Ø 28 mm, outside Ø 34/38.8 mm, el.
Adapter for power tools, clip-o	_	0.902-095.0	i piece	1.4			Inside Ø 28 mm, odiside Ø 34/36.6 mm, et.
Adapter for power tools, clip-c	-1	5.453-042.0	1 piece	1.4"	1	1	Plastic, adjustable from DN 26-36 (Te/Eco M/H), el.
	_	5.453-042.0	1 piece	1.4"			Inside Ø 25.4 mm, outside Ø 34.6 mm/38 mm, el.
		5.453-050.0	1 piece	1.4"			Inside Ø 27 mm, outside Ø 36.5 mm/ 38.8 mm, el.
		5.453-051.0	1 piece	1.4"			Inside Ø 32 mm, outside Ø 39 mm, el.
	21	5.453-052.0	1 piece	1.4"			Inside Ø 28 mm, outside Ø 34 mm/38.8 mm, el.
Reducers	21	0.400 002.0	1 picce	1.7			Inside & 20 mm, odiside & 04 mm/oo.o mm, ci.
Tioudosio	22	5.407-108.0	1 piece	1.6"			From C-40 hose to adapter, threaded, DN 35.
		5.407-113.0	1 piece	1.6"			Adapter from C-40 to C-35.
Adapters	20	0.107 110.0	1 picco	1.0			7.00ptor nom 0 10 to 0 00.
rauptoro	24	4.453-006.0	1 piece	1.1"			For connecting 2 suction hoses, threaded at both ends,
			, p.000				electrically conductive.
	25	6.902-077.0	1 piece	1.3"			For connecting 2 suction hoses (not ESB 28 and 34).
	26	6.900-286.0	1 piece	1.6"			For connecting 2 suction hoses, threaded at both ends.
	27	6.902-078.0	1 piece	2.4"			For connecting 2 suction hoses, threaded at both ends.
Y-adapter kit							
	28	2.637-217.0	1 piece				Distributor, plastic.



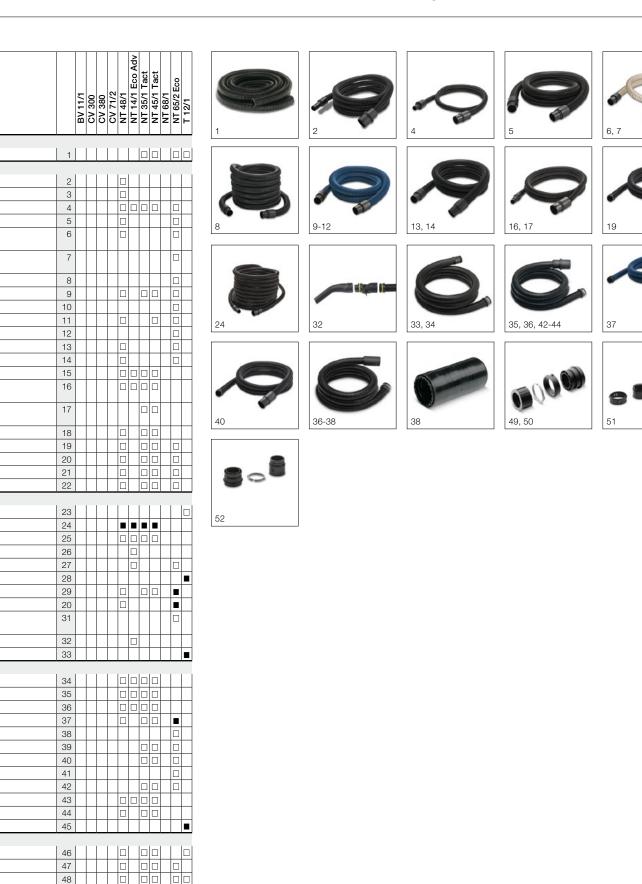




# Accessories for wet and dry vacuum cleaners: suction hoses

				Nominal			
		Order No.	Quantity	width	Length	Width	Description
Suction hoses (without connecto	rs)						<u> </u>
(IIIII) 0000 (IIIII)	1	6.389-838.0	1 piece	1.3"	33'		Standard.
Suction hoses, complete	,			,			
	2	4.440-287.0	1 piece	1.4"	13'		Standard.
	3	4.440-299.0	1 piece	1.4"	10'		Standard.
	4		1 piece	1.4"	8'		Temperature resistant to 120 °C.
	5	ł	1 piece	2.4"	13'		Standard.
	6	4.440-328.0	1 piece	2.4"	10'		Industrial hose, PVC/elastomer with steel spiral, smooth inside.
	7	4.440-615.0	1 piece	2.4"	33'		Industrial hose, PVC/elastomer with steel spiral,
	8	4.440-467.0	1 piece	2.4"	33'		smooth inside.  Standard.
	9	4.440-303.0	1 piece	1.6"	13'		Oil-resistant.
	10	4.440-612.0	1 piece	1.6"	33'		Oil-resistant.
	11		1 piece	2.4"	13'		Oil-resistant.
	12		1 piece	2.4"	33'		Oil-resistant.
	13	4.440-616.0	1 piece	2.4"	13'		Electrically conductive.
	14	4.440-617.0	1 piece	2.4"	33'		Electrically conductive.
	15	4.440-446.0	1 piece	1.1"	12'		With adapter for power tools.
	16	4.440-461.0	1 piece	1.1"	23'		With connector for power tools, electrically conductive.
	17	4.440-462.0	1 piece	1.1"	23'		With connector for power tools, electrically conductive.
	18	4.440-339.0	1 piece	1.4"	8'		Temperature resistant to 120° C
	19	4.440-391.0	1 piece	1.6"	13'		Electrically conductive.
	20	4.440-466.0	1 piece	1.6"	13'		Electrically conductive, plastic.
	21	4.440-263.0	1 piece	1.6"	13'		Standard, plastic.
	22	4.440-463.0	1 piece	1.6"	33'		Standard, plastic.
Suction hoses, complete (clip sys	1	1	ı			1	
		4.440-890.0	1 piece	1.3"			Dry vacuum cleaner & clip connection
	24		1 piece	1.4"	8'		With bend.
	25	4.440-653.0	1 piece	1.4"	8'		With bend, electrically conductive.
	26 27	4.440-654.0 4.440-728.0	1 piece	1.4"	8' 13'		With bend and module (4.060-478.0, electro-conductive)
	28	4.440-728.0	1 piece 1 piece	1.3"	8'		With bend and module (4.060-533.0, electro-conductive)  Dry vacuum cleaner and clip connection including plastic bend
	29	4.440-678.0	1 piece	1.6"	13'		With bend.
	30		1 piece	1.6"	13'		With bend and module (4.060-474.0).
	31	4.440-784.0	1 piece	1.6"	52'		Suction hose, C-DN 40, 16 m, with bayonet coupling and
			,				straight accessory adapter.
	32	4.440-627.0	1 piece	1.4"	8'		With bend and module (4.060-420.0).
	33	4.440-907.0	1 piece	1.3"	8'		With dry vacuum cleaner, clip connection and bend C-DN 32.
Suction hoses (clip system)			1		ı		
		<b>+</b>	1 piece	1.4"	8'		With bayonet and clip connection.
	35		1 piece	1.4"	8'		With bayonet and clip connection, electrically conductive.
	36		1 piece	1.4"	13'		With beyonet and clip connection, electrically conductive.
	38	6.906-321.0 6.906-279.0	1 piece 1 piece	1.6"	33'		With bayonet and clip connection.  With bayonet and clip connection.
	39	6.906-279.0	1 piece	1.6"	13'		With bayonet and clip connection.  With bayonet and clip connection, oil-resistant.
	40		1 piece	1.6"	13'		With bayonet and clip connection, electrically conductive.
	41		1 piece	1.6"	52'		With bayonet and clip connection.
	42	6.906-877.0	1 piece	1.6"	33'		With bayonet and clip connection, electrically conductive.
	43	6.906-896.0	1 piece	1.4"	8'		C-35, antistatic with clamping ring.
	44	6.906-242.0	1 piece	1.4"	33'		With bayonet and clip connection.
	45	4.440-911.0	1 piece	1.3"	8'		With dry vacuum cleaner and clip C-32 connection.
Extension hoses (clip system)							
	46	6.906-237.0	1 piece	1.3"	8'		For all C-32 and C-35 hoses.
	47	6.906-344.0	1 piece	1.6"	8'		For all C-40 hoses.
		6.906-277.0	1 piece	1.3"	8'		For all C-32 and C-35 hoses, electrically conductive.
	48	0.900-211.0					
Repair kits		1	1	l		ı	la marantana
Repair kits	49	2.639-682.0	1 piece	1.4"			Suction hose repair kit (clip system).
Repair kits	49 50	1	1	1.4" 1.6" 2.4"			Suction hose repair kit (clip system).  Suction hose repair kit (clip system).  Suction hose repair kit.





# Accessories for backpack vacuum cleaners: kits



The versatile BV 11/1 has a variety of accessory kits to customize your backpack vacuum to suit your cleaning needs.

		Order No.	Nominal width	Kit Component Parts	Order No.
Turbolator Air Turbine Tool Kit	1	9.840-611.0	· -	<u> </u>	· · · · · · · · · · · · · · · · · · ·
				Turbolator Air Turbine Tool Kit for BV 11/1.	8.628-332.0
				Wand for Air Turbine Kit	8.628-463.0
Overhead Cleaning Kit	2	8.604-143.0	-		
				Aluminum Wand, Straight	8.628-461.0
				Multi-Purpose Tool, 11"	8.604-140.0
				Dusting Brush	8.600-007.0
				Upholstery Tool, 5"	8.600-008.0
				Upholstery Tool Brush	8.628-360.0
Floor Cleaning Kit	3	8.604-142.0	-		
				Wide Area Carpet Nozzle	8.628-445.0
				Bristle Tool	8.628-444.0
				Wand, 2-piece, Double Curve, Steel	8.628-460.0
Standard Tool Kit	4	8.604-141.0	-		
				Upholstery Tool Brush	8.628-360.0
				Crevice Nozzle	8.628-451.0
				Dusting Brush	8.600-007.0
				Upholstery Tool	8.600-008.0
				Wand, 20" Extension	8.600-009.0
SpotLite Kit	5	8.604-144.0	-		
				SpotLite Nozzle	8.606-312.0
				SpotLite Wand	8.609-022.0
Quick Sweep Tool Kit	6	8.604-145.0	-		
				Quick Sweep Tool	8.603-302.0
Included in delivery				SpotLite Wand	8.609-022.0

<sup>■</sup> Included in delivery.
□ Available accessories.



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