



## К 3.450

High-performance pressure washer with long-lasting induction motor for regular tasks tackling moderate to heavy dirt. The compact design provides high mobility.



# **TECHNICAL DATA AND EQUIPMENT**

#### KARCHER



К 3.450

Technical data		
Order no.		1.601-756.0
EAN code		4054278001449
Pressure	bar / MPa	20-120 / 2-12
Flow rate	l/h	380
Connection load	kW	1.6
Weight without accessories	kg	12.2
Dimensions (L × W × H)	mm	313 × 321 × 855
Current type	V / Hz	230 / 50
Equipment		
Vario Power Jet		1
Dirt blaster		1
High-pressure hose	m	6
Detergent application via		Tank
Integrated water filter		1

Included in the scope of supply.

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		Order no.		Price	Description	
Spray lances						
VP 145, Vario Power Jet for K 3-K 4	1	2.643-235.0			Vario-Power spray lance: spray lance with infinitely variable pressure control from low-pressure detergent jet to	
DB 145, Dirt Blaster for K 2-K 4	2	2.643-244.0			high-pressure jet. Dirt blaster with powerful rotor nozzle (rotating pencil jet) ideal for removing stubborn dirt. Ideal for moss covered or	
Splash guard	3	2.642-706.0			weathered surfaces. Transparent splash guard for class K 2 to K 7 Kärcher pres- sure washers protects the operator and surrounding area from carry under lideal for classing corrors and edges	
Angled spray lance	4	2.638-817.0			from spray water. Ideal for cleaning corners and edges. Extra-long angled spray lance (about 1 m) for easy cleaning of difficult to reach areas, e.g. roof gutters or vehicle under-	
1-step lance extension	5	2.643-240.0			bodies. Extends spray lance by 0.4 m. For effective cleaning of	Г
3-step lance extension	6	2.639-722.0			difficult to reach areas. Suitable for all Kärcher accessories. 3-stage lance extension set with four aluminium lances for difficult to reach areas. Variable extension to 90 cm, 1.30 m	
Splash guard	7	2.640-916.0			and 1.70 m. Splash guard for dirt blasterProtects against splash back when cleaning corners and edges. Fits all Kårcher dirt blast-	
Surface cleaners					ers (except 4.763-184).	
Replacement nozzles accessories for T 350	8	2.643-335.0			The high-quality replacement nozzles guarantee easy re- placement of nozzles and are suitable for the T-Racer T 300 / T 350 surface cleaners for the pressure washer unit class- es K 2 to K 7.	
Replacement nozzle for T-Racer	9	2.640-727.0			High-quality, grey replacement nozzles for easy replace- ment of T-Racer nozzles. Suitable for replacing nozzles for the K2-K5 device classes.	
T-Racer T 250 Surface Cleaner	10	2.642-194.0			T 250 T-Racer for spray-free surface cleaning. With extra handle for cleaning vertical surfaces. The accessories are suitable for Kärcher Home&Garden pressure washers, class- es K 2 - K 7.	
PS 40 power scrubber surface cleaner	11	2.643-245.0			PS 40 power scrubber with three integrated high-pressure nozzles. Powerful cleaning action removes stubborn dirt from surfaces quickly and easily. Ideal for stairs and edges.	
Replacement nozzles accessories	12	2.643-338.0			High-quality replacement nozzles for all T-Racer surface cleaners (except T 350) for unit classes K 2 to K 7, gutter cleaner PC 20 for K 3 to K 7, as well as chassis cleaner for K	
Brushes					2 to K 5.	
WB 120 rotating wash brush	13	2.644-060.0			Rotating wash brush with interchangeable attachment for cleaning all smooth surfaces such as paint, glass or plastic. Quick and easy attachment changing thanks to the integrated release lever.	
WB 120 rotating wash brush Car & Bike	14	2.644-129.0			Gently cleans cars and motorbikes: The rotating wash brush with innovative soft microfibre interchangeable attachment Car & Bike. Machine washable at 60 °C.	
WB 60 soft surface wash brush	15	2.643-233.0			Soft brush for cleaning large areas, e.g. cars, caravans, boats, conservatories or roller shutters). Working width of 248 mm ensures good coverage.	
Wheel washing brush	16	2.643-234.0			Wheel washing brush for effective cleaning also in difficult to reach areas. Uniform 360° water distribution for a perfect cleaning result.	: [

■ Included in the scope of supply. □ Available accessories.

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		Order no.							Price	Description		
Soft universal brush	17	2.640-589.0							THEE	Universal soft brush for cleaning all types of surfaces. With		
Soft surface brush	18	2.640-590.0								soft brushes, outer protector ring, union nut and rubber pad. Soft brush for cleaning large areas, e.g. cars, caravans, boats, conservatories or roller shutters). Working width of 248 mm ensures good coverage.		
Rotary wash brush with joint	19	2.640-907.0								Rotating washing brush with joint for cleaning all smooth surfaces, e.g. paint, glass or plastic. 18° infinitely adjustable joint on handle for cleaning difficult to reach areas.		
WB 100 rotating wash brush	20	2.643-236.0								Rotating wash brush with joint for cleaning all smooth sur- faces, e.g. paint, glass or plastic. 18° infinitely adjustable joint on handle for cleaning difficult to reach areas.		
Soft Wash Brush WB 50	21	2.643-246.0								Universal soft brush for cleaning all types of surfaces. With soft brushes, outer protector ring, union nut and rubber pad.		
<b>Trigger guns</b> G 160 Q, Quick Connect Trigger Gun	22	2.642-172.0								The premium trigger gun fitted with Quick Connect and soft grip inserts guarantees a high level of comfort for cleaning.		
High-Pressure replacement hose k HK 12 high-pressure hose kit	1	em from 1992 2.643-909.0								Upgrade set with 12 m high-pressure hose, high-pressure gun and Quick Connect adaptor for the K 2 toK 7 ranges. Suitable for all Kärcher pressure washers manufactured between 1992 and 2017 without a hose reel.		
HK 7.5 high-pressure hose kit	24	2.643-910.0								Upgrade set with 7.5 m high-pressure hose, high-pressure gun and Quick Connect adapter piece for classes K 2-K 7. For all Kärcher pressure washers without a hose reel manu- factured between 1992 and 2017.		
HK 4 high-pressure hose kit	25	2.643-912.0								Upgrade set 4 metres – suitable for all Kärcher K 2 high-pressure cleaners manufactured since 1992 (except hose reel machines). Including high-pressure gun and Quick Connect adapter.		
HK 7.5, High-Pressure Hose Kit	26	2.641-828.0								Accessory set for retrofitting the practical Quick Connect system. For all Kärcher Consumer pressure washers manu- factured since 1992. Not suitable for hose reel machines.		
HK 12, High-Pressure Hose Kit	27	2.642-953.0								Accessory kit for retrofitting the Quick Connect system. For all Consumer high-pressure cleaners manufactured since 1992.		
High-pressure extension hose: Sys	1	1	devices without Q	)uick	Connect sys	tem				Llich proceive extension have far greater flevibility. For		
XH 10 extension hose	28	2.644-019.0								High-pressure extension hose for greater flexibility. For devices in the K 2 to K 7 ranges with a screw connection (without Quick Connect). High-quality 10 m long hose. With hose kink protection and brass coupling for a long service life. Connects device and highpressure hose.		
XH 10, Extension Hose	29	6.389-092.0								High-pressure extension hose for greater flexibility, 10 m robust DN 8 quality hose. Textile braiding reinforced, non-kinking hose with brass connector for durability.		
XH 10 R, extension hose rubber	30	6.390-096.0								High-pressure rubber hose extension for greater flexibility. 10 m high-quality steel-braided rubber hose for excellent durability. Temperature: up to 80 °C. Pressure: up to 160 bar.		
XH 10 extension hose (before 2010)	31									High-pressure extension hose for greater flexibility. For devices in the K 2 to K 7 ranges with screw connection (without Quick Connect). 10 m robust DN 8 quality hose. Reinforced with textile braiding, with hose kink protection and brass coupling for a long service life. Connects the device and high-pressure hose.		

Included in the scope of supply.
 Available accessories.

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		Order no.				Price	Description
High-pressure extension hose: Sys	stem fo	r devices with Qui	ck Connect system	n			
XH 10 QR extension hose Quick Connect rubber	32	2.641-708.0					High-pressure extension rubber hose for greater flexibility. 10 m high-quality hose, steel reinforced for durability. For K 3 to K 7 series from 2008 with Quick Connect adapter. Connect between trigger gun and high-pressure hose.
Pipe cleaning			I				Connect between trigger gon and high-pressure hose.
PC 15 pipe cleaning kit	33	2.637-767.0					Pipe cleaning kit with 15 m hose for clearing blockages in pipes, drains and downpipes.
PC 7.5 pipe cleaning kit	34	2.637-729.0					Pipe cleaning kit with 7.5 m hose for clearing blockages in pipes, drains and downpipes.
Miscellaneous							
Sand and wet-blasting kit	35						Sand and wet-blasting kit for removing rust, paint and stub- born dirt using Kärcher abrasive.
Vario joint	36	2.640-733.0					Vario joint, rotates 180° for cleaning difficult to reach areas. For connection between gun and accessory or extension lance and accessory.
Water filter	37	4.730-059.0					Water filter protects pressure washer pumps against dirt particles from dirty water.
O-ring set	38	2.640-729.0					Replacement O-ring set for easy replacement of O-rings and safety plugs on pressure washer accessories.
Organiser	39	2.641-630.0					Kärcher organiser, the practical wall-mounted storage sys- tem for Kärcher accessories. With two modules for flexible mounting. Ideal for protecting wash brushes and bristles from bending.

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		Order no.		Price	Description	
Hose storage and hose trolley						
Premium Hose Reel HR 7.315 Kit 5/8"	1	2.645-165.0			Watering station with detachable hose reel, storage option for nozzles and sprinklers, large storage box and fixing option for spray lances. Fully equipped.	
Hose Trolley HT 3.420 Kit 5/8"	2	2.645-167.0			Fully assembled hose trolley with height-adjustable handle,	
Premium Hose Reel HR 7.315 Kit 1/2"	3	2.645-164.0			Fully equipped watering station. With detachable hose reel,	
Hoses		11	I	 		
Hose set for pressure washers	4	2.645-156.0			Hose set for high-pressure cleaning and garden watering. With 10m PrimoFlex* hose (3/4"), G3/4 tap adaptor, univer- sal hose connector and universal connector with Aqua Stop.	
Water supply hose set	5	2.645-258.0			Hose set for water supply (pressure washer, garden water- ing). With 10m PrimoFlex* hose (½"), hose connector with and without Aqua Stop, universal connection for taps with- out thread.	
PrimoFlex <sup>®</sup> hose 1/2" - 20 m	6	2.645-138.0			The robust PrimoFlex <sup>®</sup> $(1/2^{\circ})$ garden hose is a 20 m long,	
PrimoFlex <sup>®</sup> hose 3/4" - 25 m	7	2.645-142.0			PrimoFlex* quality garden hose (3/4"). 25 m long. With pressure-resistant woven reinforcement. Contains no sub- stances that are harmful to health. Bursting pressure: 24 bar. High temperature resistance from -20 to 65 °C.	
Hose Performance Plus 1/2" -20m	8	2.645-318.0				
Hose Performance Plus 3/4" -25m		2.645-322.0			] [	
Performance Premium hose, 1/2" -20 m	10	2.645-324.0				
Hose connection systems Universal hose coupling Plus	11	2.645-193.0			Universal hose coupling plus with soft plastic recessed grips	
Universal hose coupling Plus with	11	2.645-194.0			for comfortable handling. Compatible with all click systems. Universal hose coupling plus with Aqua Stop and soft plastic	
Aqua Stop					recessed grips for comfortable handling. Compatible with all click systems.	
Universal Hose Connector with Aqua Stop	13	2.645-192.0			Universal hose connector with Aqua Stop in ergonomic design for comfortable handling.	
Universal Hose Connector	14	2.645-191.0			Universal hose connector in ergonomic design for comforta- ble handling.	

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