

# KÄRCHER

makes a difference



## IMPRESSIVE CLEANING ABILITY, INSIDE AND OUT

Hard-surface cleaners for hot or cold water pressure washers.

# SURFACE CLEANERS



**Diverse performance,  
built to last.**

Surface cleaners offer a massive area performance and clean without splashing. They come with a plastic and stainless steel hood for hot water cleaning applications.

## TECHNICAL DATA



		Order no.	Flow rate	Diameter	Description
<b>Surface Cleaner FR Classic</b>					
Surface Cleaner FR Classic - nozzles sold separately	1	2.643-476.0 ■	2.6 GPM	12"	The entry-level model of Kärcher Hard surface cleaner for the splash-proof cleaning of surfaces in indoor and outdoor applications. Nozzle kit has to be ordered separately. Max. 150 bar / 600 l / h / 40 °C .
<b>Surface Cleaner FR Basic</b>					
Surface Cleaner FR Basic - includes nozzle kit	2	2.642-998.0	2.6 GPM	12"	The economical model of Kärcher Hard surface cleaner for the splash-proof cleaning of surfaces in indoor and outdoor applications . Plastic housing and simple ceramic bearing. Nozzle kit included. Max. 180 bar / 600 l / h / 60 °C .
<b>Hard surface cleaner FR 30 Me</b>					
Hard surface cleaner FR 30 Me - nozzles sold separately	3	2.640-355.0		12"	The FR 30 Me hard surface cleaner is an indispensable accessory for efficient and economical professional cleaning – both indoor and outdoor. Rotating Power Nozzles, protected by a stainless steel housing, boost your cleaning coverage area by a factor of 10!  With the FR 30 Me, you save time and achieve perfectly uniform results without splashing or getting wet. Equipped with an integrated vacuum connection, the FR 30 Me is ideal for cleaning indoor areas that would be impractical with other surface cleaners. Wall cleaning is just as convenient thanks to ergonomic handles and direct connection to a trigger gun. Use with both cold and hot water pressure washers. The versatility of the FR 30 Me is appreciated in workshops and industrial kitchens, as well as by contract cleaners and municipalities. Comes standard with adapter to fit non-Kärcher wands.  Maximum pressure: 3625 PSI, Max temperature: 175° F
Hard surface cleaner FR 30 Me with Power Nozzles	4	2.640-447.0	2.2-2.9 GPM	12"	
Hard surface cleaner FR 30 Me with Power Nozzles	5	2.640-448.0	2.9-4.0 GPM	12"	
Hard surface cleaner FR 30 Me with Power Nozzles	6	2.640-449.0	4.0-4.9 GPM	12"	
<b>Hard surface cleaner FR 50</b>					
Hard surface cleaner FR 50	7	2.640-679.0		20"	With a 20" cleaning area, the FR 50 provides a greatly increased coverage area to make quick work of bigger cleaning jobs. The rotating nozzle beam has a swivel joint with ceramic bearings, and is built with a durable rust-free stainless steel housing that connects directly to standard Kärcher trigger guns. The unit's handle design and three non-marking casters ensure easy operation. Detergents can be added through a low pressure valve. Use with Kärcher Power Nozzles (sold separately) for the most thorough and uniform cleaning possible.  Maximum pressure: 3625 PSI, Max temperature: 175° F

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# TECHNICAL DATA CONTINUED



		Order no.	Flow rate	Diameter	Description
<b>Machine-specific nozzle kit for FR</b>					
Nozzle packet for surface cleaners nozzles sold separately	8	2.640-482.0	1.9-2.1 GPM		Unit specific nozzle kit: Kärcher power nozzle for surface cleaners.
	9	2.640-401.0	2.2-2.9 GPM		
	10	2.639-187.0	2.9-4.0 GPM		
	11	2.640-442.0	4.0-4.9 GPM		
	12	2.639-188.0	4.8-5.7 GPM		
	13	2.640-781.0	5.7-7.9 GPM		
	14	2.640-282.0	8.0-9.7 GPM		
<b>Adapters</b>					
Adaptor for non-Kärcher wands	15	9.369-012.0			
Adaptor to connect gun directly to FR 30	16	4.402-022.0			
<b>Hard surface cleaner FRV 30</b>					
Hard surface cleaner FRV 30 - nozzles sold separately	17	2.642-999.0		12"	FRV 30 with integrated, automatic dirty water pickup makes cleaning even more efficient – suitable for indoor and outdoor use. Rinsing after cleaning is unnecessary as the dirty water can be conveniently removed with the supplied 5 m suction hose. Non-marking swivel castors and double ceramic bearings are further quality features. Order unit-specific nozzle kit separately.
Extension hose	18	4.440-939.0			5 m, includes adapter
Adapter	19	4.402-022.0			18 mm x 22 mm Adaptor to connect gun directly to FR30
Dirt Trap	20	2.642-532.0			Galvanized steel bucket for collecting coarse dirt and for fixing the suction hose in outside areas.
Suction cup kit for extension hose	21	2.642-528.0			Suction cup for fixing the suction hose to smooth surfaces.
<b>Hard surface cleaner FRV 30 Me</b>					
Hard surface cleaner FRV 30 Me - nozzles sold separately	22	2.642-911.0		12"	With the integrated, automatic suction of the wastewater, the FRV 30 Me makes surface cleaning more efficient and allows use indoors and outdoors. The stainless steel design of the renowned FRV 30 allows cleaning with hot water up to 85 °C. The FRV 30 Me features a temperature-resistant 7.5 m polyurethane suction hose. It also features non-marking steering rollers and double ceramic bearings. Machine-specific nozzle kit must be ordered separately. Max. 250 bar / 1,300 l/h / 85 °C.
Extension hose	23	4.441-040.0			Extension suction hose, 16' with coupling (fits FRV 30 Me)
<b>Machine-specific nozzle kit for FRV</b>					
Nozzle packet for surface cleaners nozzles sold separately	24	2.642-430.0	1.9-2.1 GPM		Unit specific nozzle kit: Kärcher power nozzles and venturi nozzle for FRV 30.
	25	2.642-431.0	2.2-2.9 GPM		
	26	2.642-432.0	2.9-4.0 GPM		
	27	2.642-433.0	4.0-4.9 GPM		

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Please contact us for more information:



1150 Davis Road, Suite J ▪ Elgin, IL 60123  
(800) 788-8867 ▪ [info@lorchem.com](mailto:info@lorchem.com) ▪ [lorchem.com](http://lorchem.com)

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