

KÄRCHER

PICKING UP STEAM.

Go beyond hot water for the ultimate cleaning performance with steam.

PROFESSIONAL | MOJAVE SERIES

MOJAVE SERIES



Robust and innovative.

The Kärcher Mojave series is the perfect all-around machine for a variety of applications and target groups, including agriculture, automotive and transportation industries. The machines deliver the highest performance for best cleaning results - all combined in a robust package. The components include unique features in the market and combine it with high quality components engineered for a high product lifetime. Steam offers superior cleaning power, eco-friendly sanitization, and quicker drying times, all while using less water and minimizing surface damage.

New, innovative, features and upgrades

- Standard auto start/stop and stainless steel side panels
- Equipped with EASY!Force accessories, hour meter, status LED, crane hook, and other upgraded features
- Steam stage included on Plus and Premium models
- Servo Control only on Premium models



1 Higher performance, highest efficiency

- Best in class with 91% burner performance.
- Higher cleaning performance due to increased water temperature (> 135°F temp. rise).
- Industrial motors optimized for voltage deviations.
- Large diesel tank (10 gal) for longer hot water operation.

2 Robust and innovative

- Very robust cage frame with 12" non-flat wheels, casters with brakes, and removable side panels.
- Excellent mobility including a crane hook for loading of the machine.
- Two water filters for maximum machine uptime.
- Dispensing system for Kärcher coil and pump protectant included.
- Corrosion resistant solid stainless steel side panels give a clean streamlined aesthetic.

3 More features, more options

- Hour meter included on operator's panel.
- Single dial operation with scale up to 311°F steam stage (up to 230°F on Prime class, no steam).
- Operators panel with LED status lights for faster service.
- Wand and hose holders included.
- Built-in tool box.

4 Accessories with best ergonomics in the market

- EASY!Force trigger gun with zero holding provides maximum user comfort during hours of continuous use.
- Kärcher Power nozzle with 40% higher cleaning performance.
- Hose reel bracket kit available for pivoting hose reel to be mounted on top of the machine.

Technical data and equipment.

MOJAVE TECHNICAL DATA

Model	Class	Part No.	GPM	PSI	Motor	Electrical	Amps	Steam Mode	Pressure Adjustment	Ship Weight (lbs)	Ship Dimensions (L x W x H) Inches
HDS 2.2/12 Ed	Prime	1.109-151.0	2.2	1200	2-pole	120V / 1ph	20	No	–	397	50 x 40 x 50
HDS 3.0/20-4 Ea/Eg	Plus	1.109-153.0	3.0	2000	4-pole	208-230V / 1ph	26	Yes	At unloader	507	50 x 40 x 50
HDS 3.5/30 Eg	Plus	1.109-154.0	3.5	3000	4-pole	208V / 1ph	35	Yes	At unloader	550	50 x 40 x 50
HDS 3.5/30-4 Ea	Plus	1.109-155.0	3.5	3000	4-pole	230V / 1ph	35	Yes	At unloader	507	50 x 40 x 50
HDS 4.0/20 Eg	Premium	1.109-156.0	4.0	2000	4-pole	208V / 1ph	30	Yes	Servo Control	550	50 x 40 x 50
HDS 4.0/20-4 Ea	Premium	1.109-157.0	4.0	2000	4-pole	230V / 1ph	30	Yes	Servo Control	550	50 x 40 x 50
HDS 4.0/20-4 Eh/Eb	Premium	1.109-158.0	4.0	2000	4-pole	208-230V / 3ph	24	Yes	Servo Control	550	50 x 40 x 50
HDS 4.0/20-4 Ec	Premium	1.109-159.0	4.0	2000	4-pole	460V / 3ph	12	Yes	Servo Control	550	50 x 40 x 50
HDS 4.0/30-4 Eh/Eb	Premium	1.109-163.0	4.0	3000	4-pole	208-230V / 3ph	30	Yes	Servo Control	550	50 x 40 x 50
HDS 4.0/30-4 Ec	Premium	1.109-164.0	4.0	3000	4-pole	460V / 3ph	14	Yes	Servo Control	550	50 x 40 x 50
HDS 4.0/30-4 Ef	Premium	1.109-165.0	4.0	3000	4-pole	575V / 3ph	12	Yes	Servo Control	550	50 x 40 x 50
HDS 5.0/30-4 Eh/Eb	Premium	1.109-166.0	5.0	3000	4-pole	208-230V / 3ph	34	Yes	Servo Control	550	50 x 40 x 50
HDS 5.0/30-4 Ec	Premium	1.109-167.0	5.0	3000	4-pole	460V / 3ph	16	Yes	Servo Control	550	50 x 40 x 50
HDS 5.0/30-4 Ef	Premium	1.109-168.0	5.0	3000	4-pole	575V / 3ph	13	Yes	Servo Control	550	50 x 40 x 50

MOJAVE ACCESSORIES

Order No.	Description
■ ■ 4.118-005.0	EASY!Force trigger gun (German model) - zero force required
■ ■ 4.112-000.0	41" spray lance
■ ■ 6.110-029.0	50' EASY!Lock Longlife hose with ANTI!Twist connection (included on premium units)
■ ■ 6.110-030.0	50' EASY!Lock hose with ANTI!Twist connection (included on standard units)
■ ■ 2.113-007.0	Power nozzle 25042 for HDS 3.0/20-4 Ea/Eg
■ ■ 2.113-021.0	Power nozzle 25040 for HDS 3.5/30-4 Ea
■ ■ 4.115-020.0	Power nozzle 25058 for HDS 4.0/20-4 Ea Premium
■ ■ 2.114-008.0	Steam nozzle (included on HDS 4.0/20-4 Ea)
■ ■ 4.118-008.0	Servo Control dial (included on HDS 4.0/20-4 Ea)
□ 8.750-685.0	100' pivot reel
□ 9.808-276.0	Hose reel bracket kit (hose reel not included)

■ Included □ Optional ■ Compatible with EASY!Lock

Please contact us for more information:

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