

HIGH PRESSURE CLEANER | COLD WATER | MOBILE

### **Series KD2x2**



**KD523 Standard** Art. No. 559001



**KD523 Premium** Art. No. 559002









#### **KD523 Standard and Premium**

# **Device features**



#### KD523 STANDARD AND PREMIUM

## Fields of application



**Private area** 



**Building sector** 



Food



Industry



Storage device for HP lance

Garage

#### **KD523 Standard and Premium**

## **Technical data**





Туре		KD523-Standard	KD523-Premium
Operating pressure  Max. pressure  Discharge capacity  Nozzle size  Max. Inlet temperature  Pump speed  Connected load	1/N/PE/AC/50Hz/230V 30-140bar/3-14MPa 160bar/16MPa 300-600l/h 043 45°C 2800rpm 2,9kW/12,5A	<ul> <li>10m HP-Hose DN06 - 250bar</li> <li>Trigger-Gun with swivel</li> <li>Spray-Lance 700mm c/w Vario-Nozzle</li> <li>Stainless-Steel Jet-Nozzle 25°</li> <li>Detergent-Supply c/w Low-Pressure Injector and Metering-valve</li> </ul>	Hose-Reel     15m HP-Hose DN06 - 250bar     Trigger-Gun with swivel     Spray-Lance 700mm c/w Vario-Nozzle     Stainless-Steel Jet-Nozzle 25°     Spray-Lance 900mm c/w Rotary-Nozzle     Detergent-Supply c/w Low-Pressure Injector and Metering-valve
Weight net/with package		37kg/41kg	44kg/48kg
Dimensions device/with package (LxWxH)		60x40x86cm/66x42x96cm	60x40x86cm/66x42x96cm

Self-supporting, robust, rotation-moulded device-chassis, impact-resistant device-cover made of ABS, triplex-piston pump with brass pump head, nickel plated, high-performance ceramic piston, stainless-steel valves, leakage-return, start-stop system with switch-off delay, total-switch-off after 20min, unloader safety-valve c/w infinitely variable pressure and quantity regulation, 2 large rubber wheels for rough terrain with rubber stand, storage possibility for all accessories, robust rotary on-off switch, 5,0m connection cable.

Art.No.	559001	559002
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**3-Piston High-Line Pump** with crankshaft, brass pump head, solid ceramic pistons and stainless steel ventils ensures maximum service life of the motor-pump unit.



**TSS system** with overrun delay. During longer breaks in operation, the unit automatically switches to stand-by mode. After opening the shut-off pistol, it is immediately ready for operation again. This extends the pump service life and prevents current peaks in the electrical system.



**High-pressure chemical with control valve**. The pump sucks in (when the detergent valve is open) detergent at the same time as the water, which can be applied at high pressure as a result.



**Machine total shutdown** after 20 minutes. If the machine is not used for more than 20 minutes while it is switched on, the machine switches itself off completely. This increases the service life of the machine.



**Leakage detection**. In the event of a line leakage inside the pressure washer, the hose or the switch gun, the high pressure washer shuts down automatically.



The **QC315 quick coupling system** enables a quick change of different lances, nozzles and other accessories - without the need for additional tools. With anti-twist system and stainless steel.



The EHRLE high pressure cleaner is equipped with slow-running, air-cooled, 4-pole electric motor (**2800 rpm**).



The **hose reel** consists of a stainless steel shaft and a foldable hand crank, which additionally serves to secure the hose reel. max. 40 meter high pressure hose.

