

Cold-water high pressure cleaner with internal combustion engine

KÄRCHER HD 1040 B

Rugged and versatile petrol-powered cold water high-pressure cleaner which operates independent of an electricity supply.

Four-stroke air-cooled petrol engine with pull starter. Engine and pump are installed on anti-vibration mounts in a sturdy, easily transported tubular steel frame for reliable protection against damage. Frame is powder coated to protect it against corrosion and has accessory holders to accommodate the standard accessories. Large diameter, pneumatic wheels ensure convenient mobility, even in difficult terrain.

Durable, fully enclosed three-piston axial pump with swashplate drive ensures outstanding efficiency and an extra long wear life. The pump's brass cylinder head and stainless steel valves are designed for tough professional applications.

Safety equipment: Safety valve reliably protects the unit against excessively high pressures. Low oil cutout, which shuts off engine automatically in the event of a low oil level. Relief valve with integral pressure and water flow control to suit different cleaning tasks. The thermal sensor on the pump's cylinder head shuts down the engine automatically if the temperature exceeds a certain limit when the trigger gun closed.

Infinitely variable detergent metering valve ensures precise and economic detergent feed in low-pressure mode. It is set by rotating the triple nozzle, which has two additional jets, i.e. a high-pressure pencil jet and a high-pressure 25° fan jet.

STANDARD ACCESSORIES

Anti-twist system (AVS)
High-pressure hose 15 m
Quick Connect Kärcher standard nozzles 0° ////
Spray lance 1050 mm
Stainless steel spray lance 1050 mm
Trigger gun Easy Press
Triple nozzle (0°/25°/40°) Touchless



Part no.

1.810-970.0

TECHNICAL SPECIFICATIONS

Dimensions (L x W x H)	1045 x 582 x 670 mm
Pressure	10-210/1-21 bar/MPa
Water flow rate	200-850 l/h
Weight	60 kg
Engine Manufacturer	Honda
Power rating Motor	8/11 kW/hp
Engine type	GX 340/petrol
Max. Water feed temperature	up to 60 °C