



ci h50



The professional three-phase pressure washer for the most extreme cleaning needs

The CI H50 is the **professional hot pressure washer** designed to meet the most extreme cleaning and sanitization needs. Thanks to its excellent performance, innovative technology and ease of use, it is a **high-pressure washer** that can be used for frequent jobs that require the highest output.

The simple yet functional design of the CI H50 makes it very easy to handle, thanks to the four large wheels with rubber treads that facilitate its transport. At the same time, the stainless steel hot box of this **professional pressure washer** is capable of supplying hot water with a temperature of up to 150°C, therefore making it ideal for removing even the most stubborn, caked on dirt.

The combination of performance and power allows the CI H50 to be the perfect professional pressure washer for the industrial, handicraft, automotive and transport industries.

THE ADVANTAGES OF CI H50

Many are the benefits CI H50 can offer:

- Pressure washer with four large wheels with rubber treads that facilitate manoeuvrability and transportability
- Powerful three-phase electric motor with heat protection that makes the pressure washer highly performing, efficient and reliable
- Ceramic 3-piston pump with crank-rod system and brass head for high performance
- Automatic safety valve with pressure shut-off at pump head
Safety pressure switch to turn off the hot box if there is no water inside
- Painted steel vertical hot box equipped with a spiral cooling system for the heater, which is switched on by a separate electric motor, double coil and fireproof cement
- Adjustable pressure
- Thermostat
- Stop&Go: when the machine is temporarily idle, it stops so as to optimize consumption and reduce waste
- Microleak reporting system
- Time delay panel to switch off the hot box
- Low-voltage instrument panel
- Warning lights for voltage, fuel oil and thermostat flame to adjust water temperature
- 24-litre fuel oil tank with drain plug
- Water tank with floating indicator
- Built-in detergent suction
- Practical built-in 6-litre detergent tank
- Inspectionable water feed filter
- Comes with professional accessories: gun with protection and Swivel coupling, wand with high/low pressure head
- 1/4" MEG type nozzle with flat jet
- 10-metre reinforced high pressure tube



TECHNICAL DESCRIPTION		CI H50
Max pressure	bar/psi	180/2600
Max flow rate	l/h	1260
Type	-	hot water
Δ°t	°C	55
Power consumption	KW	7,4
Power supply	V/Hz	400/50
Motor	type/hp	three-phase electric with heat protection
Rotation speed	rpm	1450
Pump	type	ceramic piston with crank-rod system
Pump head	material	brass
Net weight	Kg	135
Machine dimensions (lxxhxxw)	mm	980x920x590