

# Mistral Power Washing Equipment

## HOT WATER POWER WASHERS

A Hot Water Washer / Steam Cleaner, is a Cold Water Washer with an added oil fired burner unit to heat the water, which is extremely useful for the fast removal of grease and oils.

However even with hot water, you will still need to use a detergent to break the final grease film and very hot water can dull certain types of paintwork, so if you only have occasional greasy jobs but plenty of ordinary dirt to wash off, a Cold Water Washer is worth considering first.

Built on steel chassis, not skeleton frames with flimsy plastic covers, Mistral Hot Water Washers have the same reliable pumps and components that are fitted to the Cold Water Washer range. Typically Mistral machines regularly exceed a 20 years working life!

A water break tank is fitted with a float valve and a low level switch and is designed to connect directly to a water tap.

The vertical oil fired burner units are strongly built and are easy to maintain but as with all makes of burner units they need regular maintenance to ensure reliability.

The electrical systems are gimmick free, "hard wired" and well proven, so no expensive bills for failed circuit boards.

An adjustable thermostat controls the water temperature as required. High pressure detergent injection is controlled from the machine control panel.



Technical Specification				
Model	Power	Flow	Voltage	Motor
<b>1500H</b>	1450 psi./100 bar	13 lpm.	240v single phase	2.2KW
<b>2200H</b>	2200 psi./150 bar	14 lpm.	415v three phase	4.0KW
Dimensions				
Length: 925 mm   Width: 638 mm   Height: 750 mm   Weight 110 kg.				

### Build Specification:

- Housed in a fully enclosed steel cabinet, fitted with a hinged cover.
- Mounted on two solid 8" wheels with a swivelling locking castor for ease of movement.
- The rugged slow running 3 plunger pump (1450 rpm.) has a conventional crankshaft running in an oil bath and is fitted with ceramic pistons and stainless steel valves to ensure long life.

### Supplied with:

- Hand gun and 900 mm insulated lance
- 9 meters / 30 feet of high pressure hose fitted with quick release connections

### Optional Equipment:

Drain jets. Foam lances. Rotary brushes. Rotary Turbo nozzles. Sand blasters. Floor tools. Any length of hose, plus light weight nylon hose for retro jetting and very long lengths.



### Manufactured by:

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### Your Local Distributor: