

THOROUGHCLEAN

WATER BLASTERS *Over-engineered — On purpose*

WASHMATE 3R-22C

WASH-BAY PRESSURE CLEANER (OLD WM-10)

Electric Driven - 3HP - RENTAL SPEC - 2200 PSI MPP - Cold Water

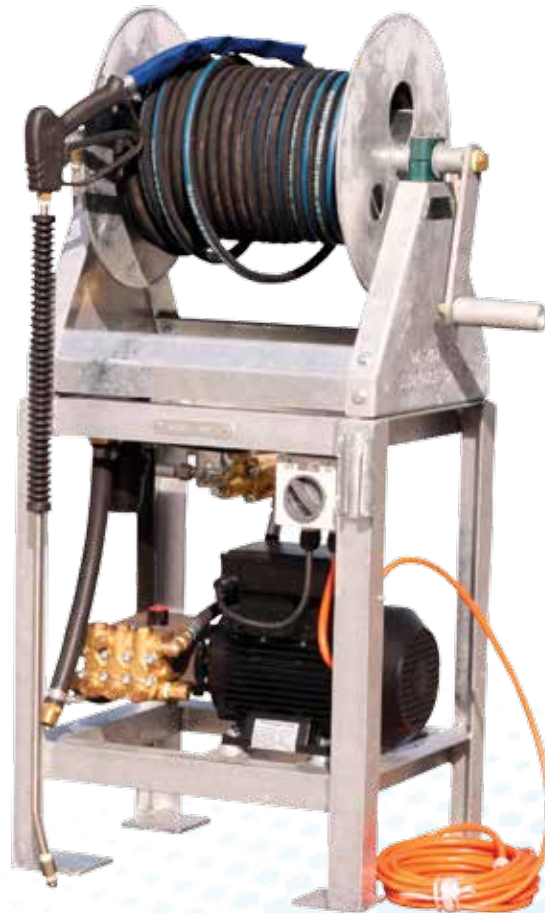
2200 PSI

Max Pump Pressure

1100 PSI

Setup Pressure

TecnoMec



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Heavy Duty - ELECTRIC - Cold Water - 2200 PSI, 11 LPM

Heavy Duty Water Blasters - Portable, Skid, Trailer & Wash Bay Units

3HP Heavy Duty, Rental Spec Wash-Bay **ELECTRIC PRESSURE CLEANER**

The ideal wash-bay water blaster that demands high pressure and/or flow in a rugged, tough and over-engineered machine, that will outlast any other water blaster!

MAX PUMP PSI 2200 PSI
STANDARD SETUP PSI 1100 PSI
FLOW/MINUTE 11 LPM

POWERED BY 3 HP TecnoMec Electric Motor
SIZE 52 x 47 x 120 cm
WEIGHT ~105 kg

POWER SOURCE

- Italian heavy duty 3 HP (2.2kW) electric motor - class 'H' wound.
- 240 volt, 15 Amp capacity - de-rated** to 10 Amp load.
- 10 meters of 15 Amp lead with 10 Amp plug.
- 20 Amp/2-pole On/Off switch
- Fully re-windable.

DELIVERY

- Heavy duty glycerine-filled pressure gauge rated to 10,000 PSI.
- Heavy duty galvanized hose reel.

30m R2 thick wall 3/8" HP Hose:

- Rated to 5000 PSI.
- 4x burst rating.
- Hose end sleeved for operator protection.

Italian made dry gun with:

- 900mm insulated stainless steel lance.
- Stainless steel fan nozzle.

PUMP

- **HAWK** HD1115 Triplex Pump rated at 2200 PSI max @ 11 LPM.
- The pump is de-rated** to 1100 PSI @ 10 Amp or 1500 PSI @ 15 Amp to prolong pump life.
- Ceramic sleeved, stainless steel piston plunger rods and brass pump head.
- Thermoshield to dump water over 63°C.
- Low speed pump at 1450 RPM.

FRAME

- Fully hot dipped galvanised steel frame.

BY-PASS VALVE

- Worlds best soft acting low to high PSI K7-1 by-pass valve. Zero PSI stored downstream when in by-pass - protects hose/gun assembly.
- Soft-acting gun protects against pressure spikes and saves seals.

SUPPLY

- Water supply is via an over-sized industrial water filter to protect the pump from water line debris.



**Derating (or de-rating or de-tuning) is the operation of a machine at less than its rated maximum power in order to prolong its life. The term is commonly applied to [electrical](#) and [electronic devices](#) and to [internal combustion engines](#)

ANALYSIS - DESIGN - CONSTRUCTION - ACCESSORIES

DISCLAIMER All images are a representation only and are not to scale. Although care has been taken to ensure the accuracy, completeness and reliability of the information provided, due to ongoing product development and improvements, products may vary from this data sheet. The user of the information agrees that the information is subject to change without notice.