

THOROUGHCLEAN

WATER BLASTERS

E15R-30H

PRESSURE CLEANER

Electric Driven - 15HP - RENTAL SPEC - 4350 PSI MPP - Hot Water

4350 PSI

Max Pump Pressure

3000

Setup Pressure



Heavy Duty - ELECTRIC - Hot Water - 4350 PSI, 22 LPM

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



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15HP**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 4350 PSI
STANDARD SETUP PSI 3000 PSI
FLOW/MINUTE 22 LPM

POWERED BY 15 HP WEG Electric Motor
SIZE 130 x 80 x 170 cm
WEIGHT ~350 kg

POWER SOURCE

- WEG heavy duty 15 HP (11kW) electric motor - class 'H' wound.
- 415 volt, three-phase.
- Star-Delta soft starter, in stainless steel control box.

POWER SUPPLY:

- Requires 32A C-Curve Circuit Breaker **OR** 20A D-Curve Circuit Breaker.

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.
- Pneumatic accumulator to absorb pressure spikes.

PUMP

- **HAWK** XLT2230 Triplex Pump rated at 3000PSI max @ 22 LPM.
- Ceramic sleeved, stainless steel piston plunger rods and brass pump head.
- Low speed pump at 1450 RPM.

FRAME

- Fully hot dipped galvanised steel frame.
- Vibration mounted control box with hour meter.

BY-PASS VALVE

- Worlds best soft acting low to high PSI 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.

BOILER / BURNER

- **HEAVY** duty horizontal boiler with 1/2" mild steel coils, set to **70°C**.
- 70 litre stainless steel fuel tank to boiler.
- Oversized CAV296 fuel filter.

SUPPLY

- Water supply is via dual over-sized industrial water filters to protect the pump from water line debris.
- Built-in water break tank with float switch to shut motor down on low water supply - protects pump against cavitation & dry running - extending pump life.

AUTOMATIC ENGINE SHUT-DOWNS:

- Low water supply.
- Low oil to pump.
- Low fuel.
- Timed by-pass shutdown.
- Pump oil over temp.

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

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