

# THOROUGHCLEAN

WATER BLASTERS

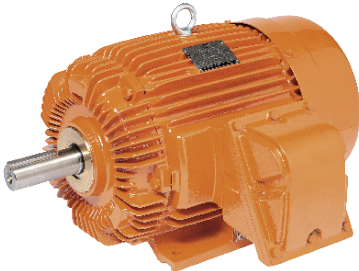
## E15M-43C

### PRESSURE CLEANER

Electric Driven - 15HP - MINE SPEC - 4350 PSI MPP - Cold Water

**4350 PSI**

Max Pump Pressure  
3400 PSI  
Setup Pressure



Super Heavy Duty - ELECTRIC - Cold Water - 4350 PSI, 18 LPM

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



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# 15HP Super Heavy Duty, Mine Spec Portable ELECTRIC PRESSURE CLEANER

The ideal portable 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** 3400 PSI  
**FLOW/MINUTE** 18 LPM

**POWERED BY** 15 HP WEG Electric Motor  
**SIZE** 125 x 85 x 95 cm  
**WEIGHT** ~190 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** XLT1830 Triplex Pump rated at 4350 PSI max @ 18 LPM.
- The pump is de-rated\*\* to 3400 PSI to prolong pump life.
- Ceramic sleeved, stainless steel piston plunger rods and brass pump head.
- Low speed pump at 1450 RPM.

## FRAME

- Fully hot dipped galvanised steel frame.
- Extra-large 'flat free' wheels for easy rolling over uneven surfaces.

## 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.

## AUTOMATIC ENGINE SHUT-DOWNS:

- Low water supply.
- Timed by-pass shutdown.

## SUPPLY

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



\*\*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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