

THOROUGHCLEAN
WATER BLASTERS

D10M-36H-BB

PRESSURE CLEANER

Diesel Driven - 10HP - MINE SPECIFICATION - 3625 PSI MPP - **Hot Water**

3625 PSI

Max Pump Pressure

2800 PSI

Setup Pressure

YANMAR



HAWK.
INDUSTRIAL

WORLD LEADER IN
INDUSTRIAL, HEAVY-DUTY,
MULTI-PLUNGER PUMPS



Heavy Duty - DIESEL - **Hot Water** - 3625 PSI, 15LPM

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



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10HP Heavy Duty Mine Spec, 1000 litre IBC Skid Mounted DIESEL PRESSURE CLEANER

The ideal skid mounted 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 3625 PSI
STANDARD SETUP PSI 2800 PSI
FLOW/MINUTE 15 LPM

POWERED BY 10 HP YANMAR Diesel Engine
SIZE 220 x 130 x 138 cm
WEIGHT ~350 kg

POWER SOURCE

- Italian made 10 HP YANMAR Air Cooled Diesel Engine.
- Push-button electric start
- Exhaust spark arrestor - AS certified.
- Wired to shut down on low tank water level - preventing pump from cavitating and running dry.
- Close coupled direct drive via 2:1 gearbox.

DELIVERY

- Heavy duty glycerine-filled pressure gauge rated to 10,000 PSI.
- Heavy duty galvanized hose reel (Lockable during travel).

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** NPM1525R Triplex Pump rated at 3625 PSI max @ 15 LPM.
- The pump is de-rated** to 2800 PSI to prolong pump life.
- Ceramic sleeved, stainless steel piston plunger rods and brass pump head.

FRAME

- Fully hot dipped galvanised steel frame.
- Engine is vibration mounted on separate sub-frame.
- Stainless steel control box with hour meter & E-stop.
- Forkliftable via built-in skids, or via four AS certified D-shackle lifting lugs.

BY-PASS VALVE

- K7-1 by-pass valve. Zero PSI stored downstream when in by-pass.

BOILER / BURNER

- Vertical boiler with 1/2" mild steel coils, set to 70°C.
- Stainless steel fuel tank to boiler (23 litres).

SUPPLY

- Water supply is from onboard 1000L water tank, dual water intake with dual water filters to protect the pump from water debris.
- Tank with float switch to shut motor down on low water supply - protects pump against cavitation & dry running - extending pump life.

MINE SPEC FEATURES

- Emergency-stop.
- Exhaust spark arrestor.
- Engine drip tray.
- 2kg Fire extinguisher.
- High Vis tape all round.
- Lockable battery isolator.
- Starter motor isolator.
- Covered battery terminals.
- Double wire insulation.
- Anderson type jump-start receptacle.

**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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