

THOROUGHCLEAN
WATER BLASTERS

D50M-72C-SKID

PRESSURE CLEANER

Diesel Driven - 50HP - MINE SPECIFICATION - 7250 PSI MPP - Cold Water.

7250 PSI

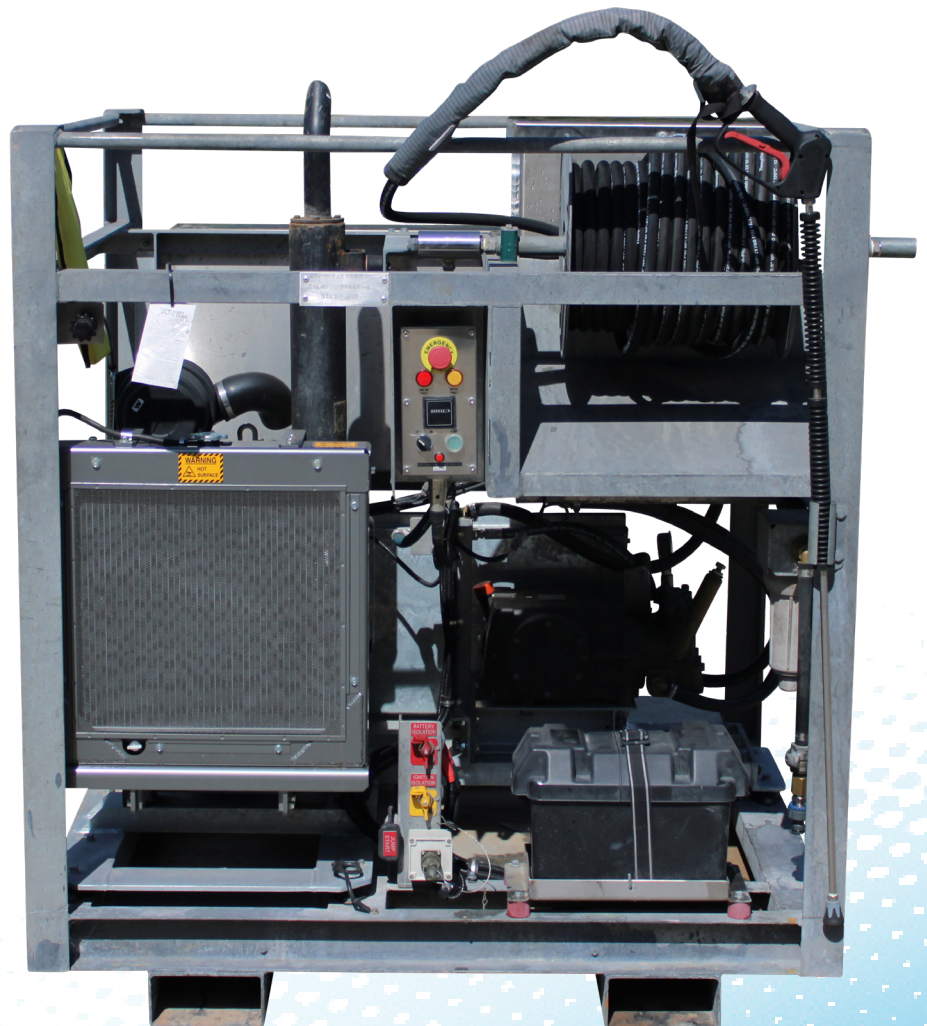
Max Pump Pressure
7000 PSI
Setup Pressure

YANMAR



HAWK
INTERNATIONAL

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



Heavy Duty - DIESEL - Cold Water - 7250 PSI, 30 LPM

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



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50HP Heavy Duty Mine Spec, 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 7250 PSI
STANDARD SETUP PSI 7000 PSI
FLOW/MINUTE 30 LPM

POWERED BY 50 HP Class YANMAR Diesel Engine
SIZE 163 x 126 x 158 cm
WEIGHT ~890 kg

POWER SOURCE

- 50 HP YANMAR Water Cooled Diesel Engine.
- Push-button electric start
- Exhaust spark arrester - AS certified.
- Wired to shut down on low tank water level - preventing pump from cavitating and running dry.
- 2:1 Belt driven.

DELIVERY

- Heavy duty glycerine-filled pressure gauge rated to 15,000 PSI.
- Heavy duty galvanized hose reel.

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

- Rated to 7250 PSI.
- 4x burst rating.
- Hose end sleeved for operator protection.

Italian made dry gun with:

- 1200mm insulated stainless steel lance.
- Stainless steel fan nozzle.
- CLASS B rated spring loaded trigger

PUMP

- **HAWK** HHP30 Triplex Pump rated at 7250 PSI max @ 30 LPM.
- The pump is de-rated** to 7000 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.
- IP66 Rated Stainless steel control box with hour meter & E-stop.
- Forkliftable via built-in skids.

BY-PASS VALVE

- Soft acting low to high PSI VB60/600 by-pass valve. Zero PSI stored downstream when in by-pass.

AUTOMATIC ENGINE SHUT-DOWNS:

- Low water supply.
- Low oil to pump.
- Low fuel.

MINE SPEC FEATURES

- Emergency-stop.
- Exhaust spark arrester.
- Lockable battery isolator.
- Covered battery terminals.
- Double wire insulation.
- Drip Tray
- ANDERSON plug jump start receptable

SUPPLY

- Water supply is via an over-sized industrial water filter to protect the pump from water line debris.
- Atlas 150L Polyethylene 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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