

# THOROUGHCLEAN

WATER BLASTERS

# P27R-43C

## PRESSURE CLEANER

Petrol Driven - 27HP - RENTAL SPEC - 4350 PSI MPP - Cold Water

**4350 PSI**

Max Pump Pressure

**4000 PSI**

Setup Pressure

Vanguard



Heavy Duty - PETROL - Cold Water - 4350 PSI, 27 LPM.

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



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## 27HP | Heavy Duty, Rental Spec Portable PETROL 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** 3000 - 4000 PSI  
**FLOW/MINUTE** 27 LPM

**POWERED BY** 27HP Class Vanguard Engine  
**SIZE** 125 x 85 x 95cm  
**WEIGHT** ~187 kg

### POWER SOURCE

- Genuine Vanguard V-twin electric start engine.
- Close coupled direct drive via 2:1 gearbox.
- Ball bearing supported crankshaft for greater stability.
- Automatic mechanical de-compression system.
- OHV design for increased efficiency and optimal power transfer.

### 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** XLT2730 Triplex Pump rated at 4350 PSI max @ 27LPM.
- The pump is de-rated\*\* to 3000 -4000 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 frame
- Engine vibration mounted on separate sub-frame.
- Stainless steel 23 litre fuel tank.
- Extra-large 'flat free' wheels for easy rolling over uneven surfaces.

### 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.

### BY-PASS VALVE

- VB80/280



## 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.

\*\*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](#)