

# **E3R-22H** PRESSURE CLEANER

# Electric Driven - 3HP - RENTAL SPEC - 2200 PSI MPP - Hot Water

**2200 PSI** Max Pump Pressure 1500 PSI Setup Pressure

## 2.2kW Motor









# Heavy Duty - ELECTRIC - Hot Water - 2200 PSI, 11LPM

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



PH 1300 378 872 WEB www.trhc.com.au EMAIL sales@trhc.com.au

# 3HP Heavy Duty, Rental 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 2200 PSI STANDARD SETUP PSI 1500 PSI FLOW/MINUTE 10 LPM

#### POWER SOURCE

- Italian heavy duty 3 HP (2.2kW) electric motor class 'F' wound.
- 240 volt, 15 Amp
- 10 meters of lead with 15 Amp plug.
- 15 Amp/2-pole On/Off switch.

#### DELIVERY

- Heavy duty glycerinefilled pressure gauge rated to 3,500 PSI.
- Heavy duty galvanised 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.

#### FRAME

head.

PUMP

HAWK NHDP1115 Triplex

Pump rated at 2200 PSI

• The pump is de-rated\*\*

prolong pump life.

• Low speed pump at 1450 RPM.

to 1500 PSI @ 15 Amp to

stainless steel plunger rods and brass pump

max @ 11 LPM.

• Ceramic sleeved,

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

### **BY-PASS VALVE**

WEIGHT ~270 kg

• Soft acting low to high PSI K7 by-pass valve. Zero PSI stored downstream when in by-pass.

SIZE 130 x 85 x 105 cm

**POWERED BY 3 HP Electric Motor** 

• No pressure stored in high pressure line when machine is turned off.

**BOILER / BURNER** 

Stainless steel heavy

duty vertical diesel

boiler with 1/2" mild

• Built-in stainless steel

fuel tank.

steel coils, set to 70°C.

#### SUPPLY

 Water supply is via an industrial water filter to protect the pump from water line debris.

#### **AUTO SHUT-DOWNS**

- Stainless Steel water break tank with auto low water float.
- Low fuel.
- Motor overload.
- Timed by-pass auto shut-down when not in use.

## 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