



HIGH PRESSURE WATER JET CLEANER



Oilmax



- ◆ Deck cleaning
- ◆ Cargo & Ballast tank Cleaning
- ◆ Rust & Loose Paint removal
- ◆ Heat Exchanger Cleaning
- ◆ Pipelines Cleaning
- ◆ Surface Preparation

Working :

Fast and efficient cleaning using fresh water as a tool, high-pressure jet system removes stubborn and heavy deposits with much ease within minutes without causing damage to the surface below it. High pressure water jet cleaners are widely used on ships for various applications and proved very efficient. Water Jet cleaning is different than conventional cleaning processes since it uses much higher water pressure with less water consumption. This method is perfect for internal and external surfaces because the spray gun operator is able to access those “hard to reach” areas such as pipelines, tanks etc.

Applications :

- ◆ General purpose cleaning and removing dust, barnacles, marine growth, rust & loose paint on ship's deck, bulkheads, pipelines, hull etc.
- ◆ Cleaning Boiler tubes, Heat exchanger tubes, Ballast & storage tanks, Cargo tanks.
- ◆ Preparing surfaces prior to application of protective coatings / paints.
- ◆ Cleaning piping systems like sea water Lines, sewage Lines etc.

One Time Installation, Lifelong Savings

Special Features

- ◆ Triplex Reciprocating High Pressure Pump
- ◆ Inbuilt SS Tank with Low Level Water cut-off System
- ◆ Fully Ceramic Plunger
- ◆ Heavy Duty MS powder coated Trolley
- ◆ Heavy Duty Unloader Valve
- ◆ Trigger gun with SS Lance
- ◆ Straight Jet and Rotary Jet Nozzle
- ◆ Automatic Bypass valve, Pressure shut-off safety valve & Pressure gauge
- ◆ Long service life & reliable operation
- ◆ Pressure can be adjusted as per requirement

Technical Specifications

| Sr. No. | Model | Working Pressure | Flow Rate | Electric Motor Power | Weight (Approx.) | Size (LXWXH) Cm |
|---------|---------|------------------|-------------|----------------------|------------------|-----------------|
| 1 | HPC 250 | 250 Bar | 15 -18 LPM | 10 HP, 3 - Phase | 130 Kg | 60 x 50 x 80 |
| 2 | HPC 500 | 500 Bar | 15 - 18 LPM | 25 HP, 3 - Phase | 250 Kg | 110 x 70 x 100 |



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