

NEW

WHALE | COMPACT

FALCH (Skid Unit) 15 500-15-100-d (8-15 lpm at 500 Bar , 30c-100c)

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FALCH (Skid Unit) 15 500-15-100-d 8-15 lpm at 500 Bar , 30c-100c



JETTING SYSTEM

Jetting pump: High Pressure triplex pump with belt drive, ceramic pistons, and special steel valves

Flow and Pressure: 8 - 15 litre/min 100 up to **500 bar Variable**

- Control:** Variable pressure control
- : Integrated anti-frost system
 - : Water softener system to prevent malfunctions and loss of pressure caused by lime scale deposits in heating coils, hoses and accessories.



Driven by Diesel Engine: Two Cylinder **Deutz Diesel Engine 23kW/ 15kW** - 1900rpm, 1000rpm , 1370ccm

- : Oil Cooled with Electric Start

Combustion Chambers: Single stainless steel combustion chamber giving **99kW** heating power.

- : Adjustable temperature control **30-100°C**
- : Safety thermometer in exhaust pipe controlling temperature
- : Fuel usage 4.5 lph

Skid Mounted: Hot dip Galvanised Frame c/w Forklift Pockets **Art No e150010**

- : Powder coated metal parts.
- : Anti-theft device to protect units stored on site at night.
- : Overrun Brake
- : Rear light protection. (Only on Trailer Mounted Version)
- : Plastic tank, **200 litre water** complete with inline filtration.
- : **90 Litre** diesel tank Combined for engine & burners.
- : Plastic hood , hinged , removable.

Complete with: High-pressure hose nonstop 5 , 30mtr hose (500 Bar)

- : 10mm internal diameter hose has 1/3 of the pressure loss of an 8mm hose.
- : High pressure gun with lance, 500 bar, 155°C.
- : Nozzle shroud and flat jet nozzle



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Approximate Dimensions: Overall length 3200mm
: Width 1600mm
Estimated: Height 1750mm

Empty Equipment Weight: To be Confirmed

Pressure Control: Safety Valve
: Safety thermostat
: Pressure control Valve

Control Panel: Hours run meter
: Temperature control.
: Oil temperature and pressure warning light
: Battery charge light.
: Key switch start
: Burner on/off switch

PAINTWORK

PAINT SPECIFICATION

Burners/Engine Cover: Standard gel coating polyester parts in **White**

Trailer Frame: Robust Hot Dip Galvanised Frame

BASE TRAILER JETTING UNIT SPECIFICATION ENDS



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STANDARD OPTIONS: Please "Tick the Box" to Select this Option - these are additional costs to the Base Price

HP Hose: 10 metre x 10mm High Pressure 500 bar Jetting Hose (Whale Part No 113419)

HP Hose: 20 metre x 10mm High Pressure 500 bar Jetting Hose (Whale Part No 113418)

HP Hose: 30 metre x 10mm High Pressure 500 bar Jetting Hose (Whale Part No 118939)

Water Fill Hose Reel: 25 metre water fill hose on reel (Whale Part No 118920)

Rotor Nozzle: Turbo Rotor Nozzle 500 Bar & Lance (Whale Part No 158931)

Rotor Nozzle : Turbo Rotor Nozzle 500 Bar (Whale Part No 161484)

Skater 5 with Water Retrieval: Skater 5 compact floor cleaner c/w Water Retrieval.(Whale Part 132638)

Skater 5: Skater 5 compact floor cleaner. (Whale Part No 122306)

Storage Locker: Front Storage Locker & Fixing Kit (Whale Part No's 113426 & 113427)

Domestic Drain Hose: 10 metre domestic drain cleaning hose 500 bar (Whale Part No 114544) S104

Protective Clothing Range

Protective Helmet: Protective Helmet (Whale Part No)

Visor Kit: Visor Kit 5 pieces (Whale Part No)

Protective Gloves: Pair of Protective gloves for Jetting works , size XL (Whale Part No)

Protective Suit: Protective suit tex 1 , size xl incl. (Whale Part No)

Protective Suit: Protective suit tex 1 , (Includes Knee Pads) size xl incl. (Whale Part No)

Protective Boots: Boots with Steel Protection (Whale Part No)

End of Option Choices for this SPECIFICATION

