

Whale Contact: +44(0)121 704 5700

Email: sales@whale.co.uk

Whale Service: 0121 704 5710

Whale Spares: 0121 704 5720

Type: COMPACT RANGE 150/50

ROM 150/50: 50 lpm at 150 Bar - Drains Up to 300mm Diameter

: Suitable for use with Van Type Vehicles: EG VW Transporter,
Mercedes Vito, Renault Traffic, Toyota Hiace



JETTING SYSTEM

Jetting pump: High Pressure triplex pump

Flow and Pressure: 50 l/min at 150 bar / 2177 PSI

Control: Manual pressure regulator

Diesel Engine: B&S Vanguard **Petrol Engine** - 16.9KW/23hp - Fitted with Keyless Electric start

Fuel Tank: 12 Litre capacity

Control Panel: Engine controls and Emergency Stop at the rear

Gauges: Water pressure calibrated in PSI and BAR mounted in control panel.

Protection: In line fine filter to low pressure water feed

: System Pressure Relief Valve

: Hours Run Meter

Jetting Hose Reel: Manually driven hose reel

Hose Guide: Manual Hose Guide System

Jetting Hose: 50m of flexible 13mm - 1/2" Diameter sewer jetting hose

Standard Nozzles: 1 forward facing nozzle & 1 retro nozzle

TANK

Material: Lightweight, transparent cast HDPE Modular design

Tank Interior: Natural finish

Contents: Water

Specific Gravity: 1.00

Nominal Capacity: 400 litre

: Overflow Valve/Vent in main tank

: Drain Valve - Manual Ball Valve

Installation Kit: Integral securing straps to the main frame

Overall Dimensions: Overall Length: 1050mm, Overall Width: 1190mm, Overall Height: 1100mm

Empty Equipment Weight:

230KG

PAINTWORK	PAINT SPECIFICATION	REF
Tank:	Natural Finish Transparent	
Metal Work Finish:	Durable Industrial Finish - Colour Red (RAL 3002)	
Van	Factory Finish	
ADDITIONAL INFORMATION		

Suitable Chassis Details:

Warning: In certain operational circumstances it is possible that the GVW or individual axle loading of this vehicle could be exceeded, the operator should be made aware of this possibility.

Chassis Dealer:

Contact:

Telephone:

BASE JETTING UNIT SPECIFICATION ENDS

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

PROMOTIONAL Package ONLY for Jetting Unit COMPACT 150/50

- | | | |
|------------------|--|--------------------------|
| Package A | Consists of (1) Filling hose reel,(2) Dry run protection,(3) Installation Kit | <input type="checkbox"/> |
| Package B | Consists of (1) Filling hose reel,(2) Dry run protection,
(3) Hydraulic driven HP reel ,(4) Installation Kit | <input type="checkbox"/> |
| Package C | Consists of (1) Filling hose reel,(2) Dry run protection,
(3) Remote Control Easy-Remote 6-channel ,(4) Installation Kit | <input type="checkbox"/> |
| Package D | Consists of (1) Filling hose reel,(2) Dry run protection,
(3) Hydraulic driven HP reel (4) Remote Control Easy-Remote 6-channel ,
(5) Installation Kit | <input type="checkbox"/> |

WHALE Compact 50 lpm at 150 Bar - Base Spec - Options shown extra

Manually Operated Water Fill Manually operated water filling hose reel with 50m 3/4" filling hose

Hose Reel:



Water Tank: Larger Capacity water tank-dependant on Van size selected:400 Ltr in Base
650 Ltr instead of 400 Ltr

***NB** This WILL impact on the Unladen and Laden weights so ensure that the Van carrying capacity is correct when discussing the tank upgrades - Larger tanks will have stainless steel baffles.

Water Fill: UK Hydrant fixed fill connection

Pulsation: Jetting Pulsation feature

Jetting Hose: 80m instead of 50m of flexible
13mm - 1/2" Diameter sewer jetting hose

Pump Protection (Frost): Air Compressor Blow out System for frost free transport and storage

Pump Protection: Dry Run Protection

Protection: Anti freeze suction system

Lighting: Work lamp on a magnetic bracket

CameraWhale TV Kit: CameraWhale TV Kit
2325GB Camera plus SD memory card plus wheel skid unit

Van Fitting: 3.5 Tonne LWB

- : Ply Line up to the cant rail sides in 6mm thick plywood
- : 18mm Bulkhead up to cant rail for separate compartment
- : Water proof up to wheel arch height in both compartments

Van Fitting: 5.5 Tonne LWB

- : Ply Line up to the cant rail sides in 6mm thick plywood
- : 18mm Bulkhead up to cant rail for separate compartment
- : Water proof up to wheel arch height in both compartments
- : Handwash unit in mid compartment
- : 2 off Roof Vents
- : 240v Inverter 1500 watts
- : Keyless Running

Van Lighting Options: 2 off rear LED Work lamps inside the van
: Uprated LED light in the mid compartment
: 1 off Onus LED Lightbar mounted on the roof at the rear
: 2 off LED Amber flashing Beacons , 1 off fitted at the front ,
and 1 off fitted at the rear on the roof
: 2 off LED Amber flashing lamps fitted in the front grill

End of Option Choices for this SPECIFICATION