

## ROM 500 Trailer - Jetter - 60 lpm at 200 Bar

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**Type: ROM 500 - Trailer Jetter - 60 lpm at 200 Bar**

**ROM500 - 200/60:** Suitable for lateral lines and main lines in the sanitary sewer system of up to Ø 300mm.




### JETTING SYSTEM

**Jetting pump:** High Pressure triplex pump

**Flow and Pressure:** 60 l/min at 200bar / 2940PSI

**Control:** Infinitely adjustable pressure regulator mounted at a least frost-sensitive position.

**Driven by Diesel Engine:** High Powered **Kubota Turbo Diesel** D1105T Engine 23.5 kW - 32HP

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- : Reliable engine temperature management by means of a heat exchanger
  - : Water filter (PE) with automatic water stop
  - : Lockable bonnet with large opening angle; Bonnet catch with unlocking handle in the toolbox
  - : Ideal for service and maintenance of engine/pump compartment

**Fuel Tank:** Transparent Fuel Tank

**Control Panel:** Engine controls and Emergency Stop, user friendly, water-repellent key operation

**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

**Water Intake:** Manual Valve Operation

- : Via Non Return Valve and In-line Filter

**Galvanised Filling Hose Reel:** Manually operated hose reel - With manual valve operation.

**Water Filler Hose:** 50m of flexible 19mm- 3/4" Diameter hose



**Galvanised Jetting Hose Reel:** Hydraulic drive for HP reel. Including mounting of hydro-engine, extensive

**Art No 0444:** operation (e.g. neutral position and speed control) and extendable layered hose guiding system

**Hose Guide:** Manual Hose Guide System

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

**Standard Nozzles:** 1 forward facing nozzle & 1 retro nozzle

- : Galvanised high pressure reel mounted at ergonomic working height
- : Support leg with quick adjustment; extra security for hydraulic reeling of the HP hose (supplied with hydraulic version)



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### TANK & TRAILER

- Material:** Polyethylene water tank , cover with snap-lock seal.
- Colour:** Standard gel coating polyester parts in Pure white, RAL9010
- Tank Interior:** Natural finish
- Contents:** Water
- Specific Gravity:** 1.00
- Nominal Capacity:** 600 litre



- : The water tank is also excellently protected due to the fact that it is integrated into the trailer.**
- : Overflow Valve/Vent in main tank
- : Drain Valve - Manual Ball Valve

- Trailer Frame:** Hot dip Galvanised Frame
- : Easy to manoeuvre due to the correct length of the pole

- Trailer Electrics:** Integrated lighting units, protected in the Bumper.
- : Trailer version for Right Hand Drive (adjustment reverse and fog lights)
- : Battery integrated into frame under toolbox



- Plug Adapter:** Trailer Plug Adapter from 7 pin (Vehicle) to 13pin (ROM 500 Trailer)
- : Impact-resistant covers and bottom panels;
- : scratches and tears are easy to repair



**Overall Dimensions:** Overall Length: 3780mm, Overall Width: 1570mm, Overall Height: 1410mm

**Empty Equipment Weight:** Guide only 785kgs (basic spec with no options)

- Toolboxes & Open Storage Compartment** Two large, lockable, rain-resistant toolboxes are fitted to either side of the trailer. The new ROM 500 also has an optional handy open storage box for items such as your hoses.



### Suitable Towing Vehicle:

- 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.

**Check Vehicle Towing:** User to check towing vehicle capabilities are suitable for this trailer

PAINTWORK	PAINT SPECIFICATION	REF
<b>Tank/Engine Bonnet Cover:</b>	Standard gel coating polyester parts in <b>Pure White</b>	<b>RAL 9010</b>
<b>Trailer Frame:</b>	Robust Hot Dip Galvanised Frame	
<b>ADDITIONAL INFORMATION</b>	Other colours are available for the Gel coat polyester - see Options list below	

### BASE TRAILER JETTING UNIT SPECIFICATION ENDS

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

- Paint Option Gel coat:** Paint the Gel coat Polyester - in a RAL Colour   
- Please specify RAL Shade - write in here RAL.....
- Paint Option Gel coat:** Paint the Gel coat Polyester - in a RAL Metallic Colour   
- Please specify RAL Shade - write in here RAL.....
- Remote Control:** 6 channel Electrical Easy Radio-Remote Control: With pressure on/off, infinite speed control, emergency stop and battery charger.

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- Auto Engine Start:** Automatic diesel engine start on operating panel and remote control
- Dry Run Pump Protection:** Dry Run Protection in combination with Hydraulically driven Reel
- Frost Protection:** Frost protection system via air compressor; presses water out of the high pressure circuit (for frost free transport and storage).
- Anti Freeze Protection:** Suction-injector for Anti freeze ,hose included. Equipped with quick connection
- Pulsation System:** Jetting Pulsation feature: Manually operated. For a Lower water consumption and the hose advances further in the pipe and passes through bends easier.
- Whale Root Cutter:** Whale ½” Root Cutter
- Whale Root Cutter:** Whale ½” Avian Turbine
- Nozzle Kit:** Nozzles
- Nozzle Storage Rack:** Nozzle storage rack mounted on installation
- Extra Storage Box:** Stainless steel open storage box - mounted underneath the Hose Reels
- Lighting:** Working Light on Pole
- Lighting:** Rotating Beacon on Pole
- Water Fill:** UK Hydrant fixed fill connection
- CameraWhale TV Kit:** CameraWhale TV Kit  
2325GB Camera plus SD memory card plus wheel skid unit

**End of Option Choices for this SPECIFICATION**