ROM 900

High pressure sewer jetting trailer



Meet the powerful ROM 900 sewer cleaning trailer.
Stylish design. Superior user-friendliness. Its attractive design and exceptionally complete range of equipment distinguish ROM 900 from all other sewer cleaning trailers. The professional ROM 900 is suitable for the unblocking and cleaning of lateral lines and main lines in the sanitary sewer system of up to Ø600mm. The ROM 900 trailer can easily be expanded with a system for oil spillage control and drainage cleaning.

Innovative design

The ROM 900 combines attractive design with optimum ease of operation. The low centre of gravity ensures unprecedented stable and safe road holding, both with empty and full water tank. The sophisticated frame ensures a very low dry weight. The innovative design also has a very low drag coefficient, which saves fuel.

Optimum efficiency

A radial swivel joint, designed in house, ensures maximum efficiency at the end of the sewer jetting hose.

Toolboxes

There are two large, lockable and water resistant toolboxes on either side of the trailer.

User friendly

The ROM 900 has a handy open storage compartment for your hoses. The machine is also fitted with a 270° rotating high pressure reel with a range of 1 metre outside the trailer. The reels have been positioned at an optimum working height on the basis of European research. The control panel and stainless steel drip tray always rotate along with the hydraulically driven HP reel. An important advantage is that this reel can be used immediately without having to pivot out.

Noise insulated

The trailer is fitted with an advanced noise insulation package (72dB) as standard. This prevents complaints from people in the vicinity and ensures that you can conduct your work comfortably and with pleasure.

Extensive choice or water tank capacities

The water tank is excellently protected because it is integrated into the trailer. The overflow can be adjusted as desired, depending on the maximum trailer weight of the vehicle. This gives you an unrestricted choice of 500 up to 900 litres effective water tank capacity.

Durable and low maintenance

The ROM 900 is extremely durable and low maintenance. Features such as a hot-dip galvanised frame/chassis and the double insulated stainless steel damper will leave you in no doubt about this. The covers and bottom panels are made of flexible impactresistant material. The large opening angle of the bonnet makes it easy and simple to access components for service and maintenance.

Options? See next pages

For more info, go to rombv.com



Technical information







Suitable for

Unblocking and cleaning of drains and sewers up to max Ø600mm. Facade, surface, and drain cleaning and graffiti removal

Drive

Water-cooled industrial petrol engine Electronic starting system

High pressure pump

Speck 3 plunger high pressure pump
Cleaning pressure up to max. 200 bar and a water capacity up to max. 100 l/min

High pressure reel

Hydraulically operated
Solid electro galvanised
Suitable for max. 120m ½" (ND13) sewer jetting hose

Conservation

Base frame / chassis entirely hot-dip galvanised
Plating powder coated RAL 7016 Anthracite grey, impact-resistant side and
bottom panel PE (RAL 7016) Polyester covers in RAL 9010 Pure white

Standard features include i.a.

Manually operated water filling hose reel with 50m. 3/4" filling hose

Dry run protection | Spray gun | Water level indicator | Nozzle storage rack

Light bar with LED lighting | 80m. hp hose

Remote control, 8 buttons | Rotating beacon 360° LED on pole

Automatic KUBOTA engine start on operating panel and remote control iROM control

Advantages

- Hydraulically driven HP reel (infinitely adjustable)
- Operating panel / electronics are installed in a lockable, vandal and water proof tool box
- Rotating control panel next to the HP reel, mounted at an ergonomic height
- Rotating stainless steel drip tray protecting the machine from dirt
- Transparent fuel tank
- Lockable bonnet with wide opening angle; perfect for maintenance and servicing of the engine/pump combination
- Heat exchanger for perfect temperature control

Article number	02292501	02294501	02296501	02298501
Version	ROM 900 200/60 Industrial Petrol Comfort	ROM 900 150/75 Industrial Petrol Comfort	ROM 900 200/75 Industrial Petrol Comfort	ROM 900 155/100 Industrial Petrol Comfort
Starting system	Electric			
Engine	24,2kW / 33hp KUBOTA WG972 E EPA Tier 4 Industrial Petrol engine	9		9
Pump	Speck P45/60	Speck P45/75		Speck P150/100
Water tank capacity	9001			
Empty weight (excl. options)	Approx. 950kg			
Dimensions (I x w x h)	4150 x 1770 x 1470mm			
HP reel drive	Hydraulically operated			
HP sewer jetting hose	80m ½" (ND13)			80m 5/8" (ND16)
Water filling hose reel	Manually operated water filling reel incl. 50m. 3/4" water hose (ND20)			
Remote control	Professional-Remote ("In- & Outdoor"), 8 buttons			
Operating system	Intelligent iROM control			









OPTIONS ROM 900

0423



Second HP reel

• Second HP reel instead of water filling reel, complete with 3-way valve/unloader combined system. Excluding HP hose.



Longer sewer jetting hose

- **04850** 100m. instead of 80m. 1/2" HP sewer jetting hose
- 04851 120m. instead of 80m. 1/2" HP sewer jetting hose
- 048511 90m. instead of 80m. 5/8" HP sewer jetting hose

0484



Pulsation system

• **0484** Pulsation system, manually operated. For a lower water consumption and the hose advances further in the pipe and passes through bends easier

OTHER OPTIONS

Art.No. Description

04134 Adjustment of tank capacity to max. towing capacity of vehicle (500-900l.). (ROM 900)

04790110 Surcharge Hydraulic radio remote control HeavyDuty-Remote ("In- & Outdoor"), 10 buttons with pressure on/off, (vacuum on/off), infinite speed control, information display, external antenna, removable rechargeable battery, emergency stop and battery charger for transmitter instead of radio remote control Professional-Remote, 8 buttons

04794 Unwinding of HP hose reel via remote control (only in combination with hydraulically driven HP reel and 8 or 10 button remote control)
 0479500 Reeling of high-pressure hose reel via remote control up to a safe distance of 5 metres from the machine (only in combination with option 04794)
 04031 Extension of hydraulic system for hydraulic drive second HP reel or filling hose reel. Possible with maximum 60m. 1/2" or 80m. 3/8" HP hose. Delivery incl. fixed layered hose guiding system. Excl. HP hose. (ROM 900)

04233 40m. 3/8" HP steelply hose, incl. quick-release valve on the hose and quick-release turnbuckle for the spray lance.

041020 Fixed hydrant filling connection equipped with STORZ coupling (cam size 66mm.) with filter on the water tank. (ROM 900)

04814 Fixed venturi type ejector combined with 66mm. STORZ filling connection, including 10m. hose, filter and bypass switch. (ROM 900)

0549 Suction-ejector for anti-freeze, hose included. Equipped with quick connection.

0551015 Frost protection system via air compressor; presses water out of the high pressure circuit (for frost free transport and storage) (not for SmartTrailer)

042340 Oil spillage control unit, with narrow and wide track spraying booms, plastic tank and spray gun with rotation cutter. (ROM 900)

00740 ENZ ½" nozzle case ROM Anniversary Edition with Grenade, Pointed nozzle, Rotojet KBR, Tool Case

Nozzle case ROM JetToolcase (Hose ND13 & ND16 with ½" connection).
 Nozzle case ROM JetToolcase+ (Hose ND13 & ND16 with ½" connection).

Parts for preventive maintenance? Save money by including a maintenance kit with your order. Consult your local partner or ROM.

