

ROM SmartTrailer PRO

High pressure sewer jetting trailer



The new ROM SmartTrailer PRO sewer jetting trailer: packed with smart solutions based on over 39 years of experience. Perfect for the unblocking and cleaning of lateral lines and main lines in the sanitary sewer system up to Ø400mm. You can go for a petrol or a diesel engine, a cleaning pressure of up to max. 200 bar and a water capacity of up to max. 60 l/min.

Spacious 650 litre water tank

By clever use of space and material, the SmartTrailer PRO is compact, light weight and equipped with a spacious water tank of 650 litres. This way, you can continue your work activities longer.

Stable road holding thanks to unique transit

The SmartTrailer PRO has a unique transit space in its water tank. Perfect for the storage of longer tools. Also, the transit stabilises the water in the tank for safe handling.

Smart tool boxes

Always the right tools within reach thanks to the two extensive standard tool boxes. With integrated holders for storing nozzle cases and safety cones.

Optimal operating ease

Thanks to the ergonomic located reels, electric starting system, full operation at the rear and the easy to reach emergency stop button, every job is a piece of cake.

User friendly electrically driven high pressure reel

The SmartTrailer PRO can be equipped with an electrically driven high pressure reel with hose guiding system. This allows for easier operation and is also very environment friendly.

Extremely rigid

The Scorpion skeleton provides optimum rigidity and strength. The base frame and chassis are hot-dip galvanised and the chassis is from the high quality brand AL-KO.

Get to work faster without any additional actions

Having to open the bonnet prior to commencing your work activities is not necessary thanks to the well thought out thermal management. The heat is dissipated through the grille.

Compose your own SmartTrailer PRO

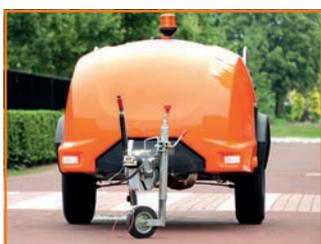
Our newest unit is standardly very complete. Select the required cleaning pressure, water capacity, and expand the SmartTrailer PRO with additional options such as an electric HP reel, a bonnet spray painted in your company colour, or a nozzle case.

And if you opt for a KUBOTA engine, we provide you with our user and maintenance friendly iROM operation totally free of charge!

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 Ø400mm
Facade, surface, and drain cleaning and graffiti removal

Drive

Air-cooled petrol engine or water-cooled diesel engine
Electric starting system (petrol) | Electronic starting system (diesel)

High pressure pump

Speck NPR25, 3 plunger high pressure pump
Cleaning pressure up to max. 200 bar and a water capacity up to max. 60 l/min

High pressure reel

Manually operated or electrically driven
Robust, electro galvanised high pressure reel
Suitable for max. 80m ½" (ND13) sewer jetting hose

Conservation

Base frame / chassis is fully hot-dip galvanised
Scorpion skeleton, bumper and other bodywork: powder coated in RAL 7016 anthracite grey

Standard features include i.a.

Spacious water tank (650 litres) and fuel tank (30 litres)
2 spacious tool boxes (lockable)
Polyester bonnet and toolbox covers supplied in gelcoat RAL 9010 Pure white
Manually operated water filling hose reel with 50m. 3/4" water hose (ND20)
Double insulated stainless steel exhaust silencer

Advantages

- Continue your work activities longer thanks to the spacious 650 litre water tank
- Work easily and environment friendly with the electrically driven HP reel (optional)
- Stable road holding thanks to unique transit in water tank
- Always the right tools within reach thanks to spacious tool boxes and integrated holders
- You can get started quickly thanks to its sophisticated thermal management. Opening the bonnet is not necessary

Article number	02252	02254	022565	02257
Version	ROM SmartTrailer PRO 150/50 Petrol	ROM SmartTrailer PRO 140/60 Petrol	ROM SmartTrailer PRO 150/60 Diesel	ROM SmartTrailer PRO 200/60 Diesel
Starting system	Electric		Electronic	
Engine	16,9kW / 23hp B&S VANGUARD EU Stage V & EPA Tier 4 Petrol engine		18,5kW / 25hp KUBOTA D1105 Stage V & EPA Tier 4 Diesel	23,5kW / 32hp KUBOTA D1105 T EU Stage IIIB Diesel
Pump	SPECK NP25/50	SPECK NPR25/60		
Water tank capacity	650l			
Empty weight (excl. options)	Approx. 575kg		Approx. 695kg	Approx. 640kg
Dimensions (l x w x h)	3700 x 1440 x 1380mm			
HP reel drive	Manually (option: electric)			
HP sewer jetting hose	60m. ½" (ND13)			
Water filling hose reel	Manually operated water filling reel incl. 50m 3/4" water hose (ND20)			



OPTIONS ROM SMARTTRAILER PRO

047853



Remote control Smart-Remote

- Electrical radio remote control Smart-Remote
- 3 buttons with pressure on/off, automatic gas control and emergency stop (Only suitable for SmartTrailer B&S petrol versions)
- Work more efficiently, ergonomic, and safely
- Makes it possible to operate the machine by yourself and to work from a greater distance

047855



Remote control Smart-Remote+

- Electrical radio remote control Smart-Remote+
- 7 buttons with pressure on/off, infinite speed control and emergency stop
- Work more efficiently, ergonomic, and safely
- Makes it possible to operate the machine by yourself and to work from a greater distance

0425



Rotating beacon 360° (LED) on pole

- For maximum safety

0424013



Spotlight (LED)

- Working light near HP reel incl. mounting kit
- For illumination of your work space

044455



ROM eREEL: Electric drive for HP reel

- Including extensive operation (e.g. free run and speed control) and hose guiding system with ball bearings
- Light weight
- Does not use hydraulic oil (environment friendly)
- HP reel can also be used when the engine is not running (saves fuel and less noise nuisance)

0423



Second HP reel

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

04102

Fixed hydrant filling connection

- Fixed hydrant filling connection equipped with STORZ coupling (cam size 66mm.) with filter on the water tank
- Filling of the water tank via STORZ connection (for e.g. fire hydrants)
- Via the optional Open Venturi Type Ejector you can also (re)fill the water tank via surface water. Besides this, you can empty cellars, shafts, and manholes

048131

Fixed venturi type ejector

- Fixed venturi type ejector combined with camlock filling connection, including 10m. hose, filter and bypass switch
- (Re)fill your water tank quickly and easily by suctioning surface water
- The filter on the venturi type ejector prevents contamination of the water tank by aquatic weeds and floating debris



Spray gun + Additional storage holder

- **290800** Spray gun with lance 70cm. and flatspray nozzle
- **0434010** Additional storage holder for spray gun; for intensive use of spray gun, mounted onto bumper

OTHER OPTIONS

Art.No. Description

047945	Unwinding of HP hose reel via remote control (only in combination with electrically driven HP reel and remote control Smart-Remote+)
047961	Automatic Kubota engine start on operating panel and remote control. In case of 8 or 10 buttons remote control included; indication through LED on the transmitter once the engine is running (iROM)
042100	Dry run protection for HP pump
0443	Bypass switch dry run protection
04431	Bypass switch dry run protection (iROM)
041501	Water level indicator, mounted to the backside of the water tank
0484	Pulsation system, manually operated. For a lower water consumption and the hose advances further in the pipe and passes through bends easier
0426	Digital speed/working hour counter for petrol engine
042320	40m. 3/8" HP steelply hose, max. 300 bar
04233	40m. 3/8" HP steelply hose, incl. quick-release valve on the hose and quick-release turnbuckle for the spray lance
0485	80m. instead of 60m. 1/2" HP sewer jetting hose
04057	Polyester parts spray painted in company colour (RAL, unicolor)
040571	Polyester parts spray painted in metallic company colour (RAL)
0434	Nozzle storage rack mounted on installation
0434000	Contoured foam (water absorbent) to store the nozzles, mounted onto unit
0016	RDW vehicle approval test (Only NL) trailers
00169	TÜV vehicle approval test
001695	European Type Approval, consist of general document to realize final end user registration
397362	Plug adapter from 7 pin (Vehicle) to 13 pin (ROM Trailer)
00716	Nozzle set 1/2", consists of grenade 51, rotating nozzle, pointed nozzle
007005	Nozzle case ROM JetToolcase Basic (Hose ND13 & ND16 with 1/2" connection)
0070	Nozzle case ROM JetToolcase (Hose ND13 & ND16 with 1/2" connection)
TRB300	Net discount picking up ROM SmartTrailer PRO in Brno, Czech Republic instead of in Barneveld, The Netherlands. Delivery: FCA Brno CZ (Incoterms 2010)

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