

meclean®



trailerjet-I  
high-pressure trailer



## DURABILITY THROUGH SIMPLICITY

The unique TRAILERJET concept is developed by "Dutch Practice professionals". many years of experience in building en developing high-pressure trailers come together in the beautiful and practical design. The robust steel frame and the consequent choice of quality components such as stainless steel burner, stainless steel hose reels and slow-running watercooled diesel engine, makes the TRAILERJET a reliable partner. By applying high-quality mechanical techniques and less or no electronics we can assure you maximum continuity and a minimum of technical failures. Last but not least we can offer all this at the best price/quality ratio!



**CONTROL PANEL**  
Intuitive and easy-to-use.

**STAINLESS STEEL HOSE REELS**  
High-pressure hose length 50 metres,  
low-pressure hose length 30 metres.

## HIGH-PRESSURE TRAILER DEMOMOVIE

See our high-pressure trailer (with SteamPLUS®) in action. Scan this QR-code or browse directly to:  
[www.meclean.eu/praktijk](http://www.meclean.eu/praktijk)



## CUSTOM BUILT

A standard TRAILERJET can be completely personalized to your wishes and professional needs. The different versions and the extensive list of options give us the possibility to fully adapt to your wishes and needs, f.i.: SteamPLUS® high pressure/steam system, VacuumCOLLECT (vacuum pump to clean up the residual water), integrated generator, surface cleaners... and even the (RAL) colour of your TRAILERJET can be chosen.

revolutionary in design

# TrailerJet-I

durability  
through simplicity

**OPTION: SteamPLUS®**  
High-pressure steam technique.

**IMPACT-RESISTANT POLYESTER COVER**  
Can optionally be delivered in other RAL-colours.

**WATERCOOLED DIESEL ENGINE**  
"Heavy duty" diesel engine 2/3/4-cylinder.

**STAINLESS STEEL BURNER**  
High-efficiency burner / 110 Kw.

**HIGH-PRESSURE PUMP**  
Interpump.

**WATER TANK**  
Capacity 200 litres.

**STURDY STEEL FRAME**  
Two-layer powdercoated.

**FUEL TANK**  
Capacity 60/130 litres.

**OPTION: GENERATOR**  
2x 240 V / 4 Kw.

**SteamPLUS®**  
+ invented by meclean

SteamPLUS® is a revolutionary high-pressure steam system that combines the unique cleaning properties of steam with the efficiency of high-pressure washing. This revolutionary concept is optionally available on every TRAILERJET and can be easily switched on/off on the control panel by pressing the button.

## HOW DOES IT WORK?

By overheating water under high-pressure we create steam with a temperature of approx. 200 °C (390 °F) in the burner and 150 °C (302 °F) at the nozzle. The steam pressure can be steplessly adjusted up to 200 Bar on the control panel. This creates the possibility to clean without chemicals and get a unique cleaning result without damaging the surface because of the low impact of steam.

## IN PRACTICE...

*SteamPLUS® makes the impossible possible...*

- Removing graffiti without chemicals ;
- Remove chewing gum five times quicker than steam/chemicals or freezing methods ;
- Surface cleaning without damaging (steam gives a lot less impact than water) ;
- Removal of paint, coatings etc... ;
- Desinfection and smell elimination.

*Environmental-friendly and responsible.*

- Up to 22% fuel saving ;
- Up to 60% water saving ;
- No chemicals needed ;
- Low CO<sup>2</sup> emission.





# TECHNICAL SPECIFICATIONS :

**TrailerJet-I 200/21   TrailerJet-I 350/18L   TrailerJet-I 350/18   TrailerJet-I 500/15   TrailerJet-I 500/21**



Working pressure :	200 bar	350 bar	350 bar	500 bar	500 bar
Water flow :	21 L/min.	18 L/min.	18 L/min.	15 L/min.	21 L/min.
Engine power :	13/20 Kw	20 Kw	26 Kw	26 Kw	30 Kw
Automatic rotation control :	✓	✓	✓	✓	✓
Maximum water temperature :	102 °C	102 °C	102 °C	102 °C	102 °C
Maximum heating power :	110 Kw	110 Kw	110 Kw	110 Kw	110 Kw
Fuel tank :	60 L	60 L	130 L	130 L	130 L
Water tank :	200 L	200 L	200 L	200 L	200 L
Stainless steel HP hose reel :	hose 50 metres	hose 50 metres	hose 50 metres	hose 50 metres	hose 50 metres
Stainless steel LP hose reel :	hose 30 metres	hose 30 metres	hose 30 metres	hose 30 metres	hose 30 metres
Low voltage 12V :	✓	✓	✓	✓	✓
Dimensions :	-- (L) 300 x (W) 170 x (H) 150 cm --				
Maximum weight :	750 kg	750 kg	1.000 kg	1.100 kg	1.150 kg
Available as skid :	✓	✓	✓	✓	✓
SteamPLUS® :	Optional	Optional	Optional	Optional	Optional

## Maintenance & Service

The way we build the TRAILERJET assures u you that a minimum of service is needed. Because of the usage of general components, service on a TRAILERJET is not very difficult.

Our skilled technicians are able to support you by phone or internet, or if needed we will service your TRAILERJET in each European country. Ask for our service location in your country.

## Warranty

Warranty 2 years (i.c.w. maintenance contract). 10 years of warranty on pumphead.



## Demonstration?

We can offer you a demonstration with a TRAILERJET (with SteamPLUS® technology). Call +31 (0)115 43 25 30 to make an appointment.

## Leasing

We offer you a calculation service to calculate a lease-price per month. Be aware that this is an indication and it will differ per country. For an quick calculation scan the QR-code or go to: [www.meclean.eu/leasecalculator](http://www.meclean.eu/leasecalculator)



## Sale / service:

**meclean®**