

OERTZEN®

... for a cleaner world ☀

POWERTRAILER 380/500

Independent mobile hot water jetting system - trailer mounted



The POWERTRAILER is an independent hot water high-pressure cleaner. Driven by a low noise diesel engine it is of advanced design and technology.

The POWERTRAILER is working for:

- construction and concrete industry
- industrial cleaning
- façade cleaning and restoration
- disaster recovery
- ship cleaning.

Equipped with longlife inline plunger pumps, there are two versions:

POWERTRAILER 380 and POWERTRAILER 500 - exerting 380 and 500 bar of working power.

A precision engineered unit of first class materials and excellent workmanship guarantees reliability at low operating costs every day.

Stainless steel boilers heat up the high-pressure water quickly and economically. The unit can also be run in cold water mode, e.g. for water-sandblasting.



Suitable for: e.g. façade paint removal



Old paint layers are removed in no time by means of the high-pressure and high heating power of OERTZEN POWERTRAILER.

The special rotating nozzle of TURBO BLASTER operates at 500 bar. Just one example of comprehensive OERTZEN accessory program with excellent capabilities and properties.

Performance and features of the POWERTRAILER obviously conform to European safety regulations. A declaration of conformity is supplied with every unit.

Technical data	POWERTRAILER 380	POWERTRAILER 500
water consumption, adjustable	500 - 1300 l/h	500 - 1800 l/h
working pressure, adjustable	50 - 380 bar	50 - 500 bar
water temperature, adjustable	50 - 120°C	50 - 120°C
diesel engine, 4 cyl. common rail	21 kW	33 kW
water tank (for test purposes)	380 l	380 l
water micro filter, 50 µm	standard	standard
volume fuel tank	100 l	100 l
volume diesel tank	40 l	40 l
dimensions (l x w x h)	3940 x 1850 x 1850 mm	
weight (net)	1090 kg	1180 kg
weight (max)	2000 kg	2000 kg
order no.	10.000.526	10.000.524

Standard equipment:

stainless steel structure with polyester housing and maintenance door, support for clean and secure nozzle storage, cabinet for working clothes, storage place for tools etc, large display for company logo, hose reel with 10 m of water supply hose 3/4", hose reel with 30 m of PANZERJET high-pressure safety hose (500 bar), scaling control and frost protection, safety circuit for water shortage, oil pressure, engine temperature etc, spray pistol - servo assisted - with spray lance and HIP flat stream nozzle.

Technical data are subject to alterations without notice.

