ZUWA-Zumpe GmbH

ZUWA Fuelling Stations

Fuelling Station





The ZUWA fuelling station for diesel and biodiesel is a complete, easy to install unit, perfectly suitable for enterprises, farm yards or construction sites.

The unit consists of the following components:

- ▶ double wall tank 990 litres
- ▶ self-priming diesel pump
- ▶ mechanical meter with high precision
- suction kit
- ▶ 4 m supply hose with automatic nozzle

Truckmaster – Mobile Fuelling Unit





Fuelling unit with diesel pump and transport container for diesel, biodiesel and heating oil.

The battery connection makes it suitable for mobile use on construction sites or quick refilling of agricultural utility vehicles. Time saving as driving to the next gas station is not needed.

Ideal for transportation on small trucks or pick-ups.

Container and pump are also available for AdBlue®.

Fuelling Station - Technical Details

Tank

- nominal capacity 990 litres
- ▶ double wall construction:
- galvanized outer shell
- HDPE internal container
- tank level control
- visual leak detector
- suction tube with check valve and hose for pump connection
- dimensions L x W x H: 1140 x 730 x 1640 mm

optional:

- transportable (with design approval for transporting dangerous goods)
- limit indicator



limit indicator

Flow Meter*

- ▶ high precision (±1%)
- analogue display (subtotal 3-digit, total 6-digit)
- ▶ flow rate 100 L/min max.
- working pressure 10 bar max.
- ▶ connections 1" female thread

Pump

- ▶ self priming vane pump
- ▶ 4 m supply hose
- automatic nozzle with holder

only for pumps Panther 56 and 72:

- ▶ anti-siphon valve
- filter 100 μ in the pump housing

type	article code	pump	Volt	flow rate
fuelling station E56-BS/Z	120820	Panther 56	230	56 L/min
fuelling station E72-BS/Z	120821	Panther 72	230	70 L/min
fuelling station E2000-BS/Z	120822	E 2000	12	40 L/min
fuelling station E2000-BS/Z	120823	E 2000	24	43 L/min

^{*} optional without flow meter

Truckmaster - Technical Details

- Tank*
 - ▶ capacity 430 litres (optional 900 litres)
 - ▶ dimensions L x W x H: 1170 x 810 x 900 mm
 - weight empty: 50 kg
 - fracture proof construction
 - integrated handles
 - ▶ hinged, rain proof, locking cover
 - bulkhead inside to prevent liquid from moving
 - mechanical level indicator
 - automatic tank ventilation
 - ▶ suction hose with filter
 - ▶ 5 years manufacturer's warranty (only tank)



Pump

- diesel pump 12, 24, 230 or 400 Volt
- flow rate 30 100 L/min (depending on pump)
- manual or automatic nozzle with 4 metres supply hose
- optional: digital high precision meter

* This tank is meeting the requirements for international road transports of dangerous goods (ADR).



Franz-Fuchs-Straße 13 - 17 • D-83410 Laufen Fon.: +49 (0)8682 89340 • Fax: +49 (0)8682 893434

E-Mail: info@zuwa.de • Internet: www.zuwa.de