

mobiMASTER-980 I-ZVAD

12 V-80 l/min-EBZD-F-SAR-8 m

Item number:	26 550
EAN:	4048358265500
Discount group:	D

Technical data

Tank volume (l):	980
Material tank:	LLDPE (linear low density polyethylene)
Temperature range (°C):	-10 / +40
UN approval:	un 31H2/Z/** **/CZ/IMET 2385/0/1284kg



Pump	
Brand:	FMT Swiss AG
Connecting cable with battery terminal clips, length (m):	3
Hydraulic data	
Pump design:	vane pump, selfpriming
Delivery rate under free discharge (l/min):	80
Discharge pressure up to (bar):	1,8
Pumping media:	Fuel oil, diesel, HVO 100
Motor data	
Voltage (V):	12 V DC
Power consumption (A):	60
Fuse (A):	60 A plug-in fuse
Duty cycle (min) under free discharge max.:	30
Run time (min) when dispensing valve is closed max.:	2
Safety class:	IP54
Digital in-line meter	
Display:	5 digits display
Dimensions LxWxH (mm):	1400 x 1050 x 1143
Weight (kg):	129,3

Specification

- Single-walled tank (45 324)
- Universal fixation loops for integral shackles (93 928)
- Ventilation valve (45 140)
- Level indicator (92 778)
- Tank cap with seal (45 151)
- Gas spring (89 368)
- Safety valve between tank and pump (19 779)
- Non-return valve with filter (91 146 001)
- Vane pump, with integral bypass (23 418)
- On/off switch (81 293)
- In-line meter, digital (23 190)
- Automatic nozzle valve ZVAD (23 178) with swivel
- Suction hose, 0,65 m, DN 25, G 1" male, G 1" female (92 782 001)
- Hose reel for diesel and fuel oil, 8 m (29 345 001)

- Diesel-exchange filter, 10 µm (23 290)

Special notes

- Movable under load
- Diffusion resistant
- UV-resistant (UV index 12)
- Can be moved while filled with a forklift or crane
- Pump area closed with a cover to protect against weather conditions
- Manufacturer's warranty on the tank and vane pump (excluding wearable parts), valid for 5 years from the date of delivery, and 2 years warranty on built-in and attachment parts
- Storage of petrol in the tank is strictly forbidden.
- A leakage test is recommended to be effected every 2 1/2 years, a general test every 5 years
- UN/ADR approval for ares® mobiMASTER tanks and FMT® diesel pump systems
- UN-approval
- Production under permanent control of the German TÜV

Packaging

Dimensions LxWxH (mm):	1400 x 1050 x 1143
Weight including package (kg):	129,8
Packing unit:	1,0