

**MOBIMAx 60 l/min**

24 V-DC-ABK

**Item number:** 23 008 824  
**EAN:** 4048358427786  
**Discount group:** D

**Technical data**

Connecting cable with battery terminal clips, length (m): 3  
 Connection suction side: G 1" female  
 Connection discharge side: G 1" female  
 Hydraulic data  
 Pump design: vane pump, selfpriming  
 Delivery rate under free discharge (l/min): 60  
 Suction height (m): 3  
 Discharge pressure (bar): 1,8  
 Flow media: fuel oil and diesel  
 Motor data  
 Voltage (V): 24 V DC  
 Power consumption (A): 28  
 Power (kW): 0,67  
 Locking device (A): 40 A plug-in fuse  
 Duty cycle (min) under free discharge: max. 30  
 Run time (min) when dispensing valve is closed: max. 2  
 Torque (Nm): 0,8  
 Rotation speed (rpm): 3500  
 Type of construction: IMB 5  
 Protection class: IP 54  
 Materials of parts in contact with liquid  
 Seals: NBR 70  
 Material pump housing: AlSi 12 (sea water resistant)  
 Stator: GG 25  
 Vane: PEI 30  
 Tolerance vane - pump housing (mm):  $\pm 0,025$   
 Dimensions LxWxH (mm): 250x150x200  
 Weight (kg): 5,1

**Specification**

- Vane pump, with integral bypass
- On/Off switch
- locking device
- Siphon protection acc. to WHG (German government regulation for environmental care), continuously active
- Mounting of in-line meter NUMERlxx<sup>3</sup>, three digits is possible (23 193)

**Notes**

- Small tolerances provide a high suction- and pressure performance
- The material composition of the vane-stator (runner ring) guarantees form-stability of the vanes up to 200°C
- Materials guarantee a low weight and an exceptional lifetime with optimized efficiency
- The pump can be operated mobile or stationary
- For any situation in which a battery is not available, such as construction sites, in agriculture, on boats etc.

**Packaging**

Dimensions LxWxH (mm): 350x170x220

Weight (kg):	5,96
Packing unit:	1.0