


MOBIFlxx 35 l/min
 12 V-DC-ABK

Item number: 23 012
EAN: 4048358230126
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 at free outflow (l/min): 35
 suction height (m): 3
 discharge pressure (bar): 1,6
 flow media: Fuel oil and diesel
Motor data
 voltage (V): 12 V DC
 power consumption (A): 18
 power (kW): 0,22
 locking device (A): 25 A plug-in fuse
 duty cycle (min): continuous operation
 torque (Nm): 0,38
 speed (rpm): 3300
 type of construction: IMB 5
 protection class: IP 54
 materials of parts in contact with liquid
 seals: NBR 70
 pump housing: AISi 12 (sea-water resistant)
 stator: GG 25
 vane: PEI 30
 tolerance vane - pump housing (mm): ± 0,025
 dimensions of pump LWH (mm): 200 x 150 x 150
 Weight (kg): 3,5

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 NUMERlxx³, three digits is possible (23 193)

notes

- Small tolerances provide a high suction- and pressure performance
- The material composition vane-stator (runner ring) guarantee 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 LWH (mm): 220 x 170 x 170
 Weight (kg): 4,0
 Packing unit: 1.0