



MOBIFlxx 35 l/min

24 V-DC-ABK

Item number: 23 012 824
EAN: 4048358427823
Discount group: D

technical data

connecting cable with battery
terminal clips, length (m): 3
connection suction side: G 3/4" female
connection discharge side: G 3/4" 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): 24 V DC
power consumption (A): 13
power (kW): 0,32
locking device (A): 25 A plug-in fuse
duty cycle (min): continuous operation
torque (Nm): 0,6
speed (rpm): 3500
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

