



Diesel pump 60 l/min
230 V-1~AC-50 Hz-EUS

Item number	23 034
EAN	4048358230348
Discount group	D
Price	

Technical data

connecting cable length (m):	1,8
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):	56
suction height (m):	4
discharge pressure (bar):	1,8
flow media:	Fuel oil and diesel
Motor data	
voltage (V):	230
frequency (Hz):	50
power consumption (A):	2,4
power (kW):	0,37
thermal protection:	selfresetting
duty cycle (min):	continuous operation
torque (Nm):	1,27
speed (rpm):	2800
type of construction:	IMB 3
protection class:	IP 54
materials of parts in contact with liquid	
seals:	NBR 70
pump housing:	AlSi 12 (sea-water resistant)
stator:	GG 25
vane:	PEI
tolerance vane - pump housing (mm):	± 0,025
dimensions LWH (mm):	250 x 115 x 170
weight (kg):	6,3

Specification

- vane pump, with integral bypass
- On/Off switch
- siphon protection acc. to WHG (German government regulation for environmental care), continuously active
- Mounting of flow meter NUMERIX³, three digits is possible (23 193)

Special 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 extraordinary lifetime with optimized efficiency

Packaging

dimensions LWH (mm):	350 x 170 x 225
weight (kg):	6,8

Packing unit:

4.0

No issue of guarantee for the data.

Tuesday , 24. June 2008 11:07:54