

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

FM







Item number: EAN:	23 430 4048358234308
Technical data Connecting cable, length (m): Connection suction side: Connection discharge side: Hydraulic data	2 G 1" female G 1" female
Pump design: Delivery rate under free discharge (I/min): Discharge pressure up to (bar):	vane pump, selfpriming 60 1,8
Suction height (m): Pumping media: Bypass mode max. (min): Trockenlauf maximal (min): Motor data	5 fuel oil and diesel 2 2
Insulation class: Highest permissible limit temperature (°C): Voltage (V): Frequency (Hz): Power consumption (A): Power (kW): Thermal protection: Duty cycle (min): Torque (Nm):	F 155 230 50 3 0,6 self resetting Continuous operation – a rea runner 1,27
Rotation speed (rpm): Type of construction: Safety class: Materials of parts in contact with liquid	2800 IMB 3 IP66
Seals: Pump housing: Rotor: Vane: Dimensions LxWxH (mm): Weight (kg):	FKM (Viton®)/NBR AlSi 12 (sea water resistant) GG 25 POM 280 x 115 x 170 6,4

Note:

All technical data apply for a voltage of 230 V and an ambient temperature of 20 °C

- a real endurance

Specification

- Vane pump, with integral bypass
- On/Off switch
- Siphon protection acc. to WHG (German government regulation for environmental care), continuously active
- Installation of flowmeter NUMERIxx³, three digits, is possible (23 192)

Special notes

- First class construction of electric machines and pumps
- Designed for a long service life
- Encapsulation of the electric motor, which, in case of extreme temperature fluctuations, largely prevents the formation of condensed water and of short-circuits resulting thereof
- Motor and switch case made of shock resistant, die-cast aluminium
- Continuous operation a real endurance runner
- Suction hight 5 m •
- Small tolerances provide a high suction- and pressure performance



Pump case freely positionable in all 90° positions

FIIIT



Packaging Dimensions LxWxH (mm): Weight including package (kg): Packing unit:

338 x 200 x 196 7 1,0



