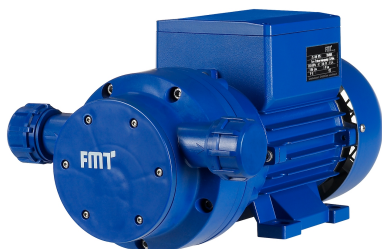


Urea electric diaphragm pump

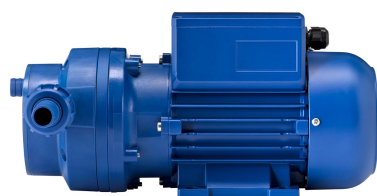
35 l/min-230 V-1~AC-50 Hz



Item number: 25 280
EAN: 4048358252807
Discount group: D

Technical data

Connecting cable, length (m): 2,8
 Connection suction side: G 1" male
 Connection discharge side: G 1" male
Hydraulic data
 Pump design: diaphragm pump, selfpriming
 Delivery rate under free discharge (l/min): 35
 Suction height (m): 3
 Discharge pressure up to (bar): 1,7
 Pumping media: AdBlue®, water
Motor data
 Insulation class: F
 Highest permissible limit temperature (°C): 155
 Voltage (V): 230
 Frequency (Hz): 50
 Power consumption (A): 1,5
 Power (kW): 0,36
 Thermal protection: self resetting
 Duty cycle (min): Continuous operation – a real endurance runner
 Rotation speed (rpm): 2800
 Type of construction: IMB 3
 Safety class: IP66
 Materials of parts in contact with liquid
 Diaphragm and sealings: EPDM / FKM
 Pump housing: PA 6 GF 30
 Dimensions LxWxH (mm): 310 x 180 x 160
 Weight (kg): 6,86



Specification

- Urea electrical diaphragm pump with integrated bypass
- On/Off switch

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 height 3 m
- Materials guarantee a low weight and an exceptional lifetime with optimized efficiency

Packaging

Dimensions LxWxH (mm): 338 x 200 x 196
 Weight including package (kg): 7,51
 Packing unit: 1,0

