



AdBlue®-EMP-35 I/min-230 V-1~AC

ZVAU-SEC adapter-EBZDU-GPM

 Item number:
 25 228 001

 EAN:
 4048358708366

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

(I/min): 35
Suction height (m): 3
Discharge pressure up to (bar): 1,7

Pumping media: AdBlue®, water, antifreeze

Motor data

Insulation class:

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): 16



- On/Off switch
- Mounting plate for IBC (80 837)
- Control nozzle storage bracket (85 036 001)
- AdBlue® suction hose, DN 19, 1 m, with bend 90° G 1", female, straight hose fitting and SEC adapter (25 658)
- Automatic nozzle for AdBlue® (23 171 980)
- Diaphragm pump, selfpriming (25 280)
- In-line meter, digital, turbine for AdBlue® (EBZDU) (23 295 870)
- AdBlue® discharge hose, DN 19, 6 m, with hose fitting G 1" female and swivel joint for ZVAUD (25 673)

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

Packaging

Packaging: Carton

Dimensions LxWxH (mm): 430 x 415 x 300

Weight including package (kg): 16,5
Packing unit: 1,0