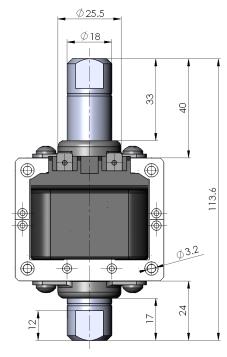
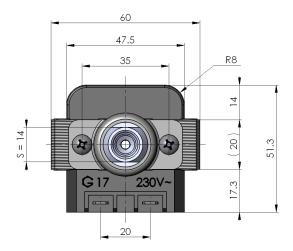
Electromagnetic pump

ETG 150

Technical data







Application fields:

- Household equipment
- Laboratory devices
- Cleaning equipment
- Printing systems
- Lubrication

The pump ETG 150 opens the door to very specific applications as fuel cells, fuel burner of the new generation, water or additives injections in motors.

Should you need more pressure, you can connect two pumps in serie and the pressure is doubled!

Nominal rated data:

Maximum pressure : 14.5 [bar]

Maximum flow rate : 20 [l/h]

Maximum suction height: 1 [m]

Viscosity range : 1...600 [mm²/s]

Filter : Mesh 100

Tension : 230 [V]~ (110 [V], 24 [V],

12 [V])

Frequency : 50 [Hz], (60 [Hz])

Electrical connection : 2 x 6.3 [mm] x 0.8 [mm]

Power : 45 [W]

Weight : ~560 [g]

Temperature :1 [°C]...50 [°C]

Insulation : Class F-100% ED / 20 [°C]

(Class H on request)

Class I (class II on

request)

Noise level (1m) : Open flow = \sim 63 [dB(A)],

Max. pressure = \sim 49 [dB(A)]

Approvals : EC conform to

EN60335-1 (ED.4), CB cert. Nr. CH-4364,

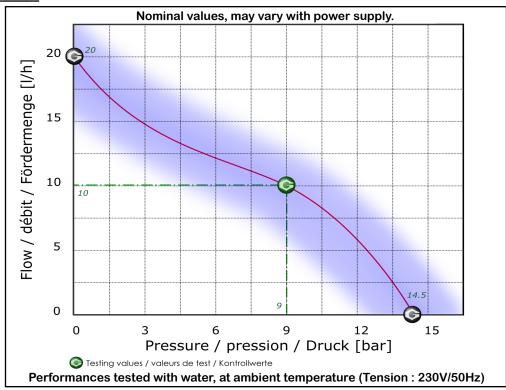
(UL on request)

EMC : Conform to 2004/108/EC

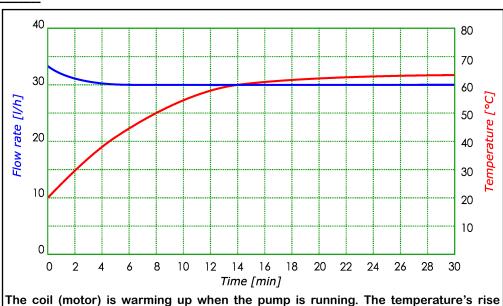
RoHS : Conform to 2002/95/EC



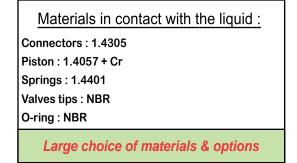
Performances:



Heating & flow:

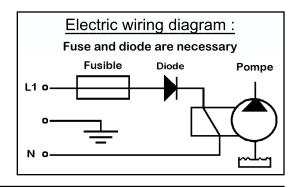


Additional information:





increase the resistance of the coil and so decrease the performances.



Note:

Please, refer to instruction manual for more installation details. For more information, visit our website www.gotecpumps.com