

eOne BASIC

Analogue electromagnetic dosing pump with constant flow

General Features

- Manual flow rate adjustment by a knob
- Dual scale adjustment: **0 – 20% and 0 – 100%**.
- Proportional mode 1:1 by water-meter pulse-sender signal
- Multi-tension Power supply: 100 and 250 Vac 50/60Hz
- Pump head made of **PVDF**, polymer highly resistant, with all sealings in **TFE/P**, which is a new elastomer compatible with a wide variety of chemicals
- Manual air bleed pump head
- Diaphragm: PTFE
- Level probe input
- Flow rate: from 2 to 5 l/h
- Maximum pressure: up to 7 bar
- Stroke rate: up to 180 impulses/min
- External casing: Reinforced PP and chemical resistant



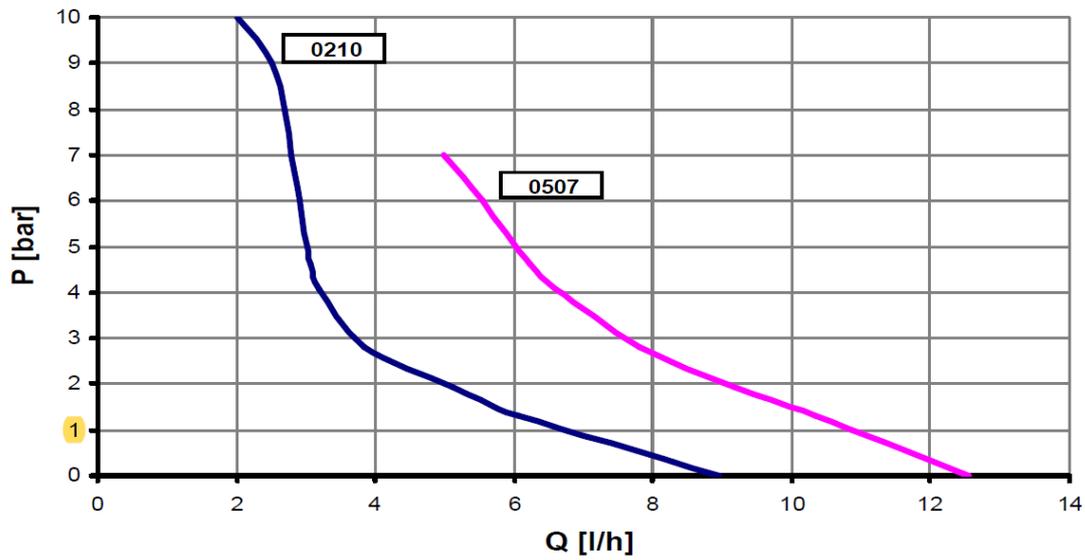
Supplied with PVDF installation kit: PVDF Injection Valve, Foot Filter, 2 m each of Suction PVC/discharge PE tubing, Wall mounting bracket, with screws & plugs



eOne BASIC	Version
PEU 50 387 4I	eOne BASIC 0210
PEU 50 388 4I	eOne BASIC 0507

Technical Features

Model	Flow Rate L/H – (US gal/h)	Pressure bar – (PSI)	Injection Volume [CC]	Max Frequency [Imp/minute]	Connections [mm]	Power Supply	Power Consumption [W]
0210	2 (0,526)	10 (145)	0,18	180	4x6	100÷250 Vac 50-60 Hz	32
	2,9 (0,765)	6 (87)	0,27				
	6,1 (1,605)	1 (19)	0,56				
0507	5,0 (1,320)	7 (101)	0,46	180	4x6	100÷250 Vac 50-60 Hz	32
	6,2 (1,647)	5 (67)	0,58				
	10,4 (2,731)	1 (19)	0,95				



Overall Dimensions

