



AUREX MA-MA/L

Solenoid dosing pump

Analog dosing pump with flow/backpressure selection and manual frequency adjustment. Flow rate manually adjustable by a potentiometer acting on the injection frequency, with level probe provision (MA/L version only).

GENERAL FEATURES

- Provision for level probe (MA/L version) (probe not included).
- Dual scale: 0-20% and 0-100%.
- Priming function.
- Acid-resistant housing (PP).
- Protection rating IP65.
- Max flow rate: 50 l/h; Max backpressure: 20 bar.
- Wall-mounted or base-mounted installation with bracket (not included).
- Configuration: PVDF head, PTFE diaphragm, FPM seals, ceramic ball valves*.
- Head with manual priming valve: from 2 to 50 l/h.
- Standard power supply: 220-240V.
- 3 different flow rates selectable by the user.

* other configurations available on request



STANDARD KIT PVDF-FPM

AUREX pumps are supplied with a standard PVDF-FPM installation kit, consisting of 2 m of PE discharge tube (4x6 mm), 2 m of suction tube + 2 m of purge tube in crystal PVC (4x6 mm), PVDF foot filter, PVDF injection valve.

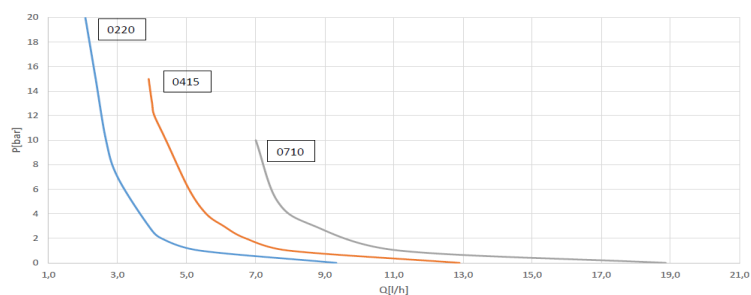


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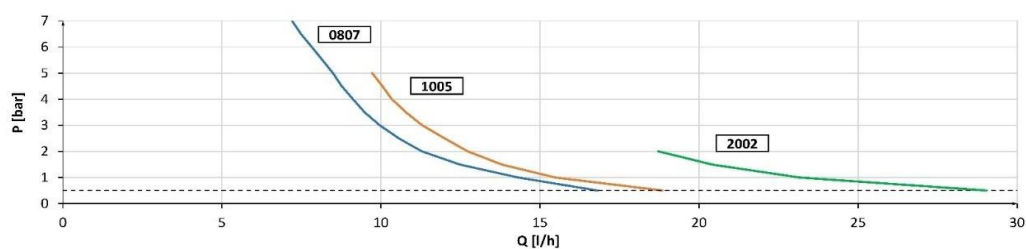
Model	Max flow rate l/h (US Gal/h)	Max pressure bar (PSI)	Max frequency (strokes/min)	CC/imp ulse	Power supply (Volts -Hz)	Weight (Kg)
A	2 (0.53)	20 (290)	100	0.33	220-240V - 50-60Hz	2.3
	4 (1.06)	15 (218)	165	0.40	220-240V - 50-60Hz	2.3
	7 (1.85)	10 (145)	240	0.48	220-240V - 50-60Hz	2.3
B	8 (2.12)	7 (102)	150	0.89	220-240V - 50-60Hz	2.3
	10 (2.64)	5 (72.5)	170	0.98	220-240V - 50-60Hz	2.3
	20 (5.28)	2 (29)	250	1.33	220-240V - 50-60Hz	2.3
C	30 (7.93)	3 (43.5)	214	2.34	220-240V - 50-60Hz	2.9
	40 (10.57)	1 (14.5)	240	2.78	220-240V - 50-60Hz	2.9
	50 (13.21)	0 (0)	300	2.78	220-240V - 50-60Hz	2.9

PRESSURE/FLOW RATE DIAGRAM

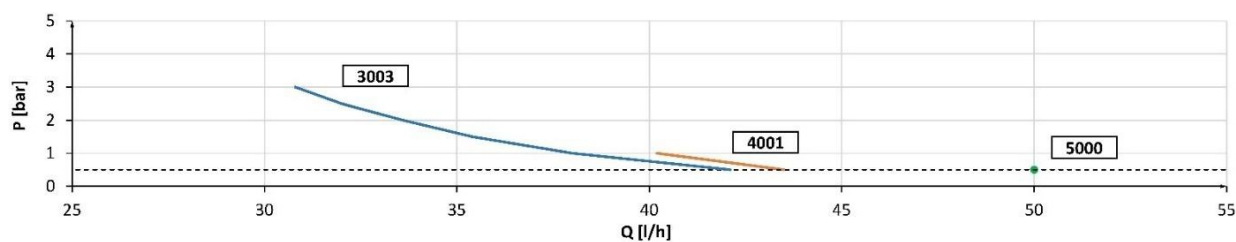
AUREX MA-MA/L-A



AUREX MA-MA/L-B



AUREX MA-MA/L-C





CODES

AUREX MA (WALL-MOUNTED)

Codes	Description
PME234255E	AUREX A MA 7-10 220/240V PVDF SF.CER.
PME234185E	AUREX B MA 20-2 220/240V PVDF SF.CER.
PME234195E	AUREX C MA 50-0 220/240V PVDF SF.CER.

AUREX MA/L (WALL-MOUNTED)

Codes	Description
PME234259P	AUREX A MA/L 7-10 220/240V PVDF SF.C.P/L
PME234189P	AUREX B MA/L 20-2 220/240V PVDF SF.C.P/L
PME234199P	AUREX C MA/L 50-0 220/240V PVDF SF.C.P/L

BASE BRACKET

Codes	Description
SSA0001901	ASSIEME STAFFA A BASAMENTO

DIMENSIONS

