TPG ELECTROMAGNETIC PUMP

The TEKNA pump can be controlled with an external input 4-20ma or pulses from a flowmeter, and make proportional control of the injection according to the measurement provided.



MATERIAL CHARACTERISTICS

Head: PVDF

Diaphragm: PTFE

Valves: Ceramic

Gaskets: Viton

Housing: Fiberglass reinforced polypropylene (PP)

Panel: LCD

OPERATING CHARACTERISTICS

Allows proportional dosing via analog input (0/4-20 mA or 20-4/0 mA).

The standard power supply of the pump is 100-240 V AC, 50-60 Hz.

manual dosing, proportional dosing with external signal, and dosing with external impulses.

MODELS

CODE	LITERS / H	BAR	MODEL	ML/IMP	TUBO Ø	RRP (€)
13075030	4 8	12 2	603	0.42 0.83	6x4	**580,64**
13075031	7 18	16 1	800	0.39 1	6X4	**660,12**
13075032	30 55	5 2	803	1.67 3	8X12	**805,62**

ACCESSORIES





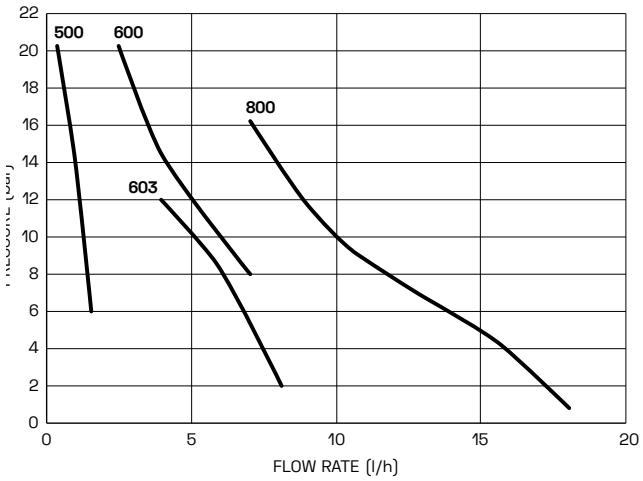


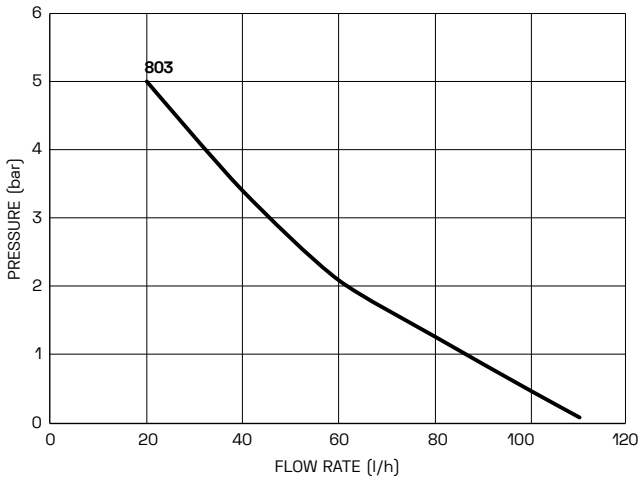
INJECTION FITTING		
CODE	SIZE	RRP (€)
13077018	6X4	**76**
13077019	8X12	**81**

SUCTION FILTER		
CODE	SIZE	RRP (€)
13077020	6X4	**76**
13077021	8X12	**81**

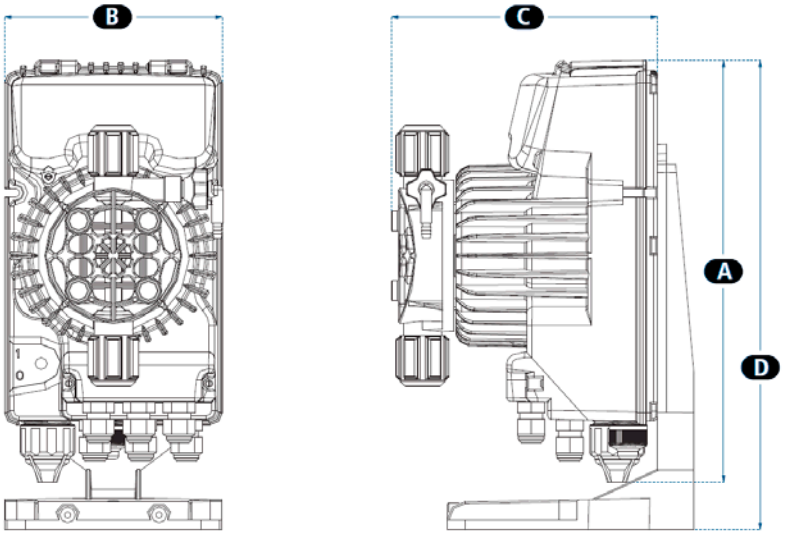
SPECIAL TUBE pe		
CODE	SIZE	RRP (€)
13077038	6X4	**4**
13077028	10X12	**9**

INJECTION CURVE





DIMENSIONS



A	B	C	D
231	119	160.5	273.8

TECHNICAL INFORMATION

MODEL	BAR	L/H	KEYS MAXIMUMS	CC POR PRESS	TUBE CONNECTION	WATS
600	20 18	2.5 3	120	0,35 0,41	4 / 6	12,0
603	12 10 8 2	4 5 6 8	160	0,42 0,52 0,63 0,83	4 / 6	12,2
800	12 10 5 1	7 10 15 18	320	0,36 0,52 0,78 0,94	4 / 6	23,9
803	5 4 2 1	20 25 40 54	300	1,11 1,39 2.22 3	8 / 12	22,2