



DOSING PUMP MEMDOS LB 400

URL:<https://www.sxplc.com/dosing-pump-memdos-lb-400>

Product data sheet

MEMDOS SMART LB			2	5	10	15	20	30
Delivery capacity at max. back pressure	l/h		2.4	5.1	10.7	13.7	20.4	30.7
	ml/stroke		0.22	0.57	1.19	1.52	2.27	3.41
Max. delivery pressure	bar		20 (16*)	16	10	6	5	3
Delivery capacity at average back pressure	l/h		2.6	5.7	11.3	14.4	21.2	31
	ml/stroke		0.28	0.63	1.26	1.60	2.36	3.44
Average delivery pressure	bar		10	8	5	3	2.5	1.5
Nominal stroke frequency	RPM		150					
Suction lift for non-gassing media	mWS		3					
Max. supply pressure	mbar		800					
Diameter of diaphragm	mm		33	39	54			
Valve size			DN3**/DN4	DN4				
Voltage supply			110 – 240 V, -10 % / +5 %, 50/60 Hz					
Power consumption	W		25					
Protection class			IP65 (with covering caps on the connections)					
Insulation class			F					
Material			PVC, PP, PVDF, 1.4571					
Weight	PVC, PP, PVDF	kg	~2,2					
	Stainless steel (1.4571)		~3,3					
Permitted ambient temperature	°C		5 – 45 (with PVC parts 5 – 40)					
Permitted media temperature	°C		80 (with PVC parts 35; with PP parts 60)					

