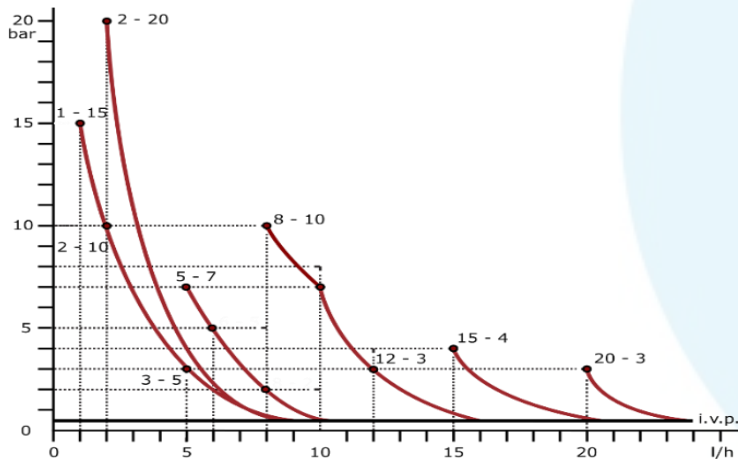




DLX (wall mount) & DLX B (foot mount) SOLENOID PUMP

OVERVIEW

The high reliability and the price competitiveness make the DLX series the best proposal in the dosing systems market. On request, DLX B (foot mount) series can be supplied with stroke length control to manually adjust the dosing volume between 20 – 100%.



DLX wall mount



DLX B foot mount

TECHNICAL FEATURES

Flow Rate	From 1 to 20 l/h
Maximum Pressure:	20 bar
Power Supply:	230V standard, 120V, 12VDC, 24VAC, 24VDC
Stroke Rate:	120 impulses/minute maximum (150 impulses/minute for 20 l/h model)
Pump Head:	PP or PVDF with lip or ceramic ball valves. Autobleed options available. 5-15 l/h
Diaphragm:	PTFE
Mounting Options:	Wall mount as standard. DLXB is foot mounted option
Stroke Length Adjustment:	Available on DLX B foot mount options
Installation Kit:	PP or PVDF injection valve, foot filter, 2m each of suction/discharge tubing, screws and plugs for wall mounting



DLX MODELS

- MA/AD** Analogue manual dosing with dual scale adjustment (0-100% & 0-20%). Optional level alarm
- MA/MB** Digital manual control (0-100%). Level alarm
- VFT/MBB** Proportional dosing control with pulse multiplier (1xN), pulse multiplier with memory (1xN-M) and pulse divider (1/N). Level alarm
- MF/M** Digital manual control (0 – 100%); proportional dosing control with pulse multiplier with memory (1xN- M) and pulse divider (1/N); 4 – 20 mA proportional control; level alarm; timer; alarm output relay
- pH-Rx-CL/M** integral pH, redox and chlorine (PPM) control; 0 – 14 pH measuring range; – 1000 to +1400 mV redox measuring range; 0 – 2, 0 – 20 or 0 – 200 PPM measuring range; 4 – 20 mA output; alarm relay output; level alarm
- pH-Rx/MBB** Integral pH and redox control; 0 – 14 pH measuring range; – 1000 to +1400 mV redox measuring range; digital manual control; level alarm

Model	Flow Rate (l/h)	Max Pressure (Bar)	Injection Volume (cc)	Max Injection Frequency (imp/min)	Tubing (IDxOD mm)	Power Supply
0-15	1	15	0.14	120	4x6 / 6x8	230V, 50/60Hz
	2	10	0.28			
	3	5	0.42			
02-20	2	20	0.28	120	4x6	230V, 50/60Hz
05-07	5	7	0.69	120	4x6 / 6x8	230V, 50/60Hz
	6	5	0.84			
	8	2	1.11			
08-10	8	10	1.11	120	4x6 / 6x8	230V, 50/60Hz
	10	7	1.39			
	12	3	1.67			
15-04	15	4	2.08	120	4x6 / 6x8	230V, 50/60Hz
20-03	20	3	2.6	120	4x6	230V, 50/60Hz