

ProMinent Electronic dosing pump type “B”



Upto a capacity of 60 l/h

ProMinent Electronic Dosing Pumps type Concept CC3 and B are driven by a solenoid and controlled electronically. The only moving part in the pump is the solenoid armature which has a maximum movement of 1.25 mm only and this makes the pumps virtually wear and tear free. These pumps consume minimum power and the out put from the pumps can be controlled by adjusting the frequency as well as the

stroke length. The output can also be controlled automatically through pulse signals or 4-20 mA signal. The Concept CC3 pumps are available upto a capacity of 24 l/hr while the B pumps are available upto a capacity of 60 l/hr. The liquid ends are available in PVC, Polypropylene, Teflon and Stainless Steel.

Your benefits

ProMinent Electronic dosing pumps are maintenance free, accurate and consume minimum amount of power.

Field of application

- waste water treatment
- process water
- acid dosing
- chlorine dosing
- SMBS dosing

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Technical Data

Pump type	Delivery rate at max. back pressure		Delivery rate at medium back pressure		Stroke rate strokes/h	Suction lift m WC	Connection size oØ x i Ø mm	Motor rating W	Shipping weight kg
	bar	l/h	bar	l/h					
B 20.001	20	1.44	10	1.87	6600	6	8 x 5	190	7.5
B 20.005	20	4.22	10	5.3	6600	6	8 x 5	190	7.5
B 10.006	10	5.76	6	6.4	6600	6	8 x 5	190	7.5
B 13.010	13	9.9	6	14.5	6600	6	8 x 5	190	7.5
B 06.014	6	14.5	3	17.0	6600	6	8 x 5	190	8.0
B 08.013	8	12.95	4	18.0	6600	5	12 x 9	190	8.0
B 04.018	4	18.0	2	20.0	6600	5	12 x 9	190	8.0
B 04.023	3.5	24.0	2	40.0	6600	2	12 x 9	190	8.5
B 02.040	2.0	40.0	1	42.0	6600	2	12 x 9	190	8.5
B 02.055	1.5	54.6	1	60.0	6600	1	DN 15	190	12.5