

# ProMinent diaphragm motorised metering pump type "META"



**Upto a capacity of 1,000 l/h. Pumps can be offered with multiple heads liquid end and can be offered in PVC, PP, SS & Teflon.**

ProMinent Meta pumps are motorised metering pumps and are available both in the diaphragm and plunger types. These pumps are highly reliable and pumps. These pumps are available upto a capacity of 1,000 l/hr in the diaphragm

version and 49.6 l/hr in the plunger version. Liquid ends for the diaphragm type pumps are available in PVC, PP, Teflon and Stainless Steel and for the plunger type pumps these are available in Stainless Steel.

## Field of application

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

DosingPump.ir

# ProMinent diaphragm motorised metering pump type "META"

## Technical Data

with motor 0.18 / 0.37 / 0.75 kW, 1000 / 1440 rpm, 415 V, 50 c/s

Pump type	Delivery rate at max. back pressure			Stroke rate strokes/min	Suction lift m WC	Perm. pressure suction side bar	Connection size G-DN	Motor power output kW (PP/SS)	Shipping weight kg (PP/SS)
	bar (PP / SS)	l/h (PP / SS)	ml/stroke						
12040	10	40	15.0	50	5	2.8	1 1/4" – 20	0.18	16 / 20
12065	10 / 12	65 / 62	15.0	72	5	2.8	1 1/4" – 20	0.18	16 / 20
12086	10 / 12	86 / 83	15.0	96	5	2.8	1 1/4" – 20	0.18	16 / 20
12108	10 / 12	108 / 104	15.0	120	5	2.8	1 1/4" – 20	0.18	16 / 20
12130	10 / 12	130 / 125	15.0	144	5	2.8	1 1/4" – 20	0.18	16 / 20
10173	10	173	30.0	96	3	1.3	1 1/4" – 20	0.37	19 / 22
10200	10	200	44.8	72	3	1.3	1 1/4" – 20	0.37	19 / 22
07216	7.5	216	30.0	120	3	1.3	1 1/4" – 20	0.18	16 / 20
10216	10	216	30.0	120	3	1.3	1 1/4" – 20	0.37	19 / 22
06260	6	260	30.0	144	3	1.3	1 1/4" – 20	0.18	16 / 20
10260	10	260	30.0	144	3	1.3	1 1/4" – 20	0.37	19 / 22
10330	10	330	44.8	120	3	1.3	1 1/4" – 20	0.37	19 / 22
09395	9	395	44.8	144	3	1.3	1 1/4" – 20	0.37	19 / 22
05440	5	440	61.3	120	2	0.5	1 1/2" – 25	0.37	23 / 27
03530	3	530	61.3	144	2	0.5	1 1/2" – 25	0.18	20 / 24
05530	5	530	61.3	144	2	0.5	1 1/2" – 25	0.37	23 / 27
08530	8	530	61.3	144	2	0.5	1 1/2" – 25	0.75	25 / 29
03662	3	662	89.7	120	2	0.5	1 1/2" – 25	0.37	23 / 27
03790	3	790	89.7	144	2	0.5	1 1/2" – 25	0.37	23 / 27
05790	5	790	89.7	144	2	0.5	1 1/2" – 25	0.75	23 / 27
03960	3	960	89.7	192	2	0.5	1 1/2" – 25	0.37	23 / 27
041000	4	1000	89.7	192	2	0.5	1 1/2" – 25	0.37 / 0.75	25 / 29

DosingPump.ir