No. 21.004

Product Guide

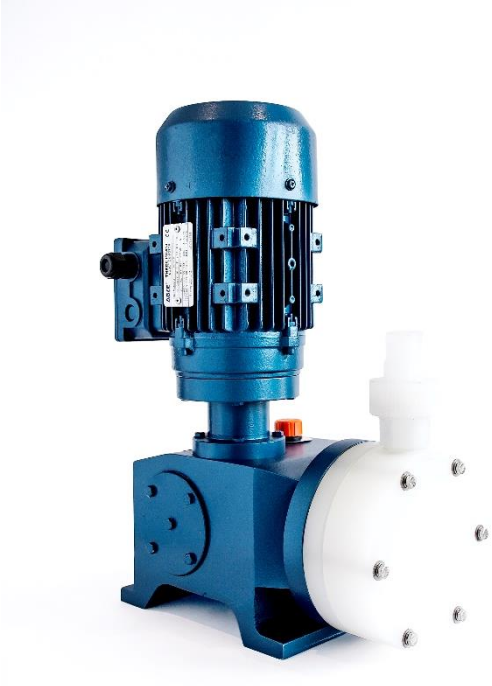
MX Series Metering Pumps

The Ferti-Ject MX series is a motor driven diaphragm metering pump built specifically for use in fertigation systems.

The MX series is a range of metering pumps and ideal for use with liquid media and the optimal solution for simple fertigation applications at a low cost.

The durable diaphragm allows robust, low-noise, metering at medium volumes and medium pressures, designed for challenging environments where there is the possibility of running dry and there a risk of impurities in the media being injected.

The MX Series liquid end is chemical resistant with precise metering and good suction capacity, built tough with standard materials that can resist most chemical products, even acids.



MXD DIAPHRAGM DOSING PUMP - SINGLE HEAD

Model	Flow:				Pressure	
	lph		gph		Bar	psi
	50 Hz	60 Hz	50 Hz	60 Hz		
MXDE1A-D1-TA6-S1R*	30	36	8	10	10	145
MXDT1A-D1-TA6-S1R*	30	36	8	10	10	145
MXDE1A-D1-TA2-S2R	50	60	13	16	10	145
MXDT1A-D1-TA2-S2R	50	60	13	16	10	145
MXDE1A-D1-TA4-S6R	**100**	**120**	**26**	**32**	**7**	**102**
MXDT1A-D1-TA4-S6R	100	120	26	32	7	102
MXDE1B-D2-TB6-S1S*	200	240	53	63	9	131
MXDT1B-D2-TB6-S1S*	200	240	53	63	9	131
MXDE1C-D2-TB4-S2S	**300**	**360**	**79**	**95**	**6**	**87**
MXDT1C-D2-TB4-S2S	300	360	79	95	6	87
MXDE1C-D2-TB6-S3S*	400	480	106	127	9	131
MXDT1C-D2-TB6-S3S*	400	480	106	127	9	131
MXDE1C-D2-TC4-S6S	**600**	**720**	**159**	**190**	**7**	**102**
MXDT1C-D2-TC4-S6S	600	720	159	190	7	102
MXDE1C-D2-TD6-S7S	**900**	**1080**	**238**	**285**	**6**	**87**
MXDT1C-D2-TD6-S7S	900	1080	238	285	6	87
MXDE1C-D2-TE2-S8S	**1200**	**1440**	**317**	**380**	**5**	**73**
MXDT1C-D2-TE2-S8S	1200	1440	317	380	5	73

They are designed for wide variety of processes where it is necessary to dose a product into a hydraulic network, such as food, textile, chemical industry, water treatments.

Control via manual setting on the pump, via a 4-20 mA for proportional input, or VFD unit, or with our Smart Control Panel with Remote Phone App,

FERTI-JECT DOSING SYSTEMS

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