

Product Guide

VX Series Metering Pumps

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

The VX 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 VX 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.



VXD Diaphragm Pumps

Model	Flow:				Pressure	
	lph		gph		Bar	psi
	50 Hz	60 Hz	50 Hz	60 Hz		
VXDE1B-D3-TB6-S1R*	150	180	40	48	10	145
VXDT1B-D3-TB6-S1R*	150	180	40	48	10	145
VXDE1B-D3-TB4-S2R	250	300	66	79	10	145
VXDT1B-D3-TB4-S2R	250	300	66	79	10	145
VXDE1D-D3-TD4-S2T	500	600	132	159	9	131
VXDT1D-D3-TD4-S2T	500	600	132	159	9	131
VXDE1D-D3-TD4-S6S	750	900	198	238	8	116
VXDT1D-D3-TD4-S6S	750	900	198	238	8	116
VXDE1D-D3-TD4-S6T	1000	1200	264	317	8	116
VXDT1D-D3-TD4-S6T	1000	1200	264	317	8	116
VXDE1D-D3-TE4-S7T	1500	1800	396	476	5	73
VXDT1D-D3-TE4-S7T	1500	1800	396	476	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.

FERTIJECT
DOSING SYSTEMS



Ferti-Ject Dosing Systems
Manufactured in Western Australia
☎ +61 8 6398 2209
✉ fertiject@mail.com
🌐 www.ferti-ject.com