

MXW DOSERS WATER TREATMENT

WATER POWERED DOSING PUMPS



APPLICATION

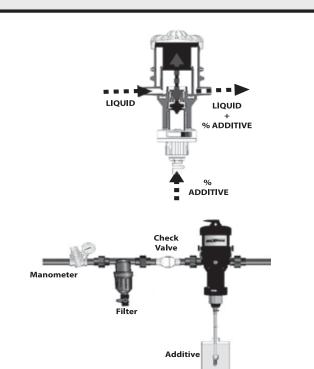
The MIXTON MXW Dosers are highly quality propotional volumetric dosers designed for water treatment applications, where precision and constant dosage is required. They are driven by water pressure and flow and therefore make them the suitable choice where mains power is not available.

FEATURES

- Quick and easy install
- Driven by water pressure
- Low maintanance
- Inline connection with tube of length 1.5m
- Stainless steel suction strengthened
- Supplied with fixing plate
- Fitting with S1 stainless steel filter on the suction pipe

Operating Pressure	0.3-6bar	
Minimum operating water temperature	5°C [41F°]	
Maximum operating water temperature	40°C [104F°]	
Maximum vertical suction	4m [13 ft]	
Maximum horizontal suction	20m [66 ft]	
Inlet/outlet connections	3/4" BSP	
Suction valve	Integrated	
Metal components	INOX AISI 316	

MODEL	FLOW RANGE
MXW.075	0.05-0.75m3/h 5-750 l/h
MXW.150	0.05-1.50m3/h 5-1500 l/h
MXW.250	0.1-2.50m3/h 10-2500 l/h
MXW.300	0.1-3.00m3/h 10-3000 l/h



DOSING RATIO

0.03-0.2%	0.2-2%	0.5-4%	1-5%	1-10%
1:3000-1:500	1:500-1:50	1:200-1:25	1:100-1:20	1:100-1:10

STANDARD



Air Bleed Valve



Fixing Plate



Dosing Ratio Unlock Button

OPTIONAL



On/Off System



By-Pass System (External Mixing Chamber)

