

Dosing Solutions

2.5 m³/h

MixRite™ 2.5

Technical Information

Water pressure
 Flow Rate
 Working temp
 Coupling

0.2 – 8 bar (2.9 – 116 psi)
 10 – 2500 l/h (0.044 – 11 GPM)
 4–40° C (39.2–104° F)
 3/4"

* Legs available upon request

Available options

Manual
 ON/OFF

Hydraulic
 ON/OFF

Electric
 ON/OFF





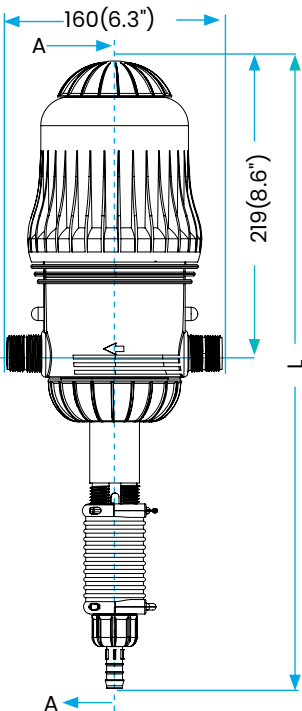
Applications


 Fertigation


 Chlorination


 Acidification
EC/PH Control

Internal Bypass models



Application Color Code

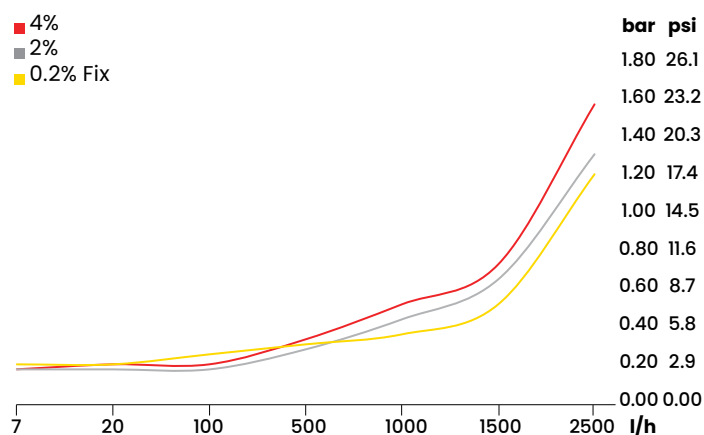
Application	Sleeve Color	TEFEN Code	Seal Material	Spring Material
Irrigation		STD	NBR	SST
Acidification		PVDF	AFLAS	Hastelloy
Chlorination		CL	Viton	Hastelloy

L (Height)		
	On/Off	Air Release
Max.	528 (20.7")	496 (19.5")
Min.	497 (19.5")	457 (17.9")

Application Range

Dosage Rate %	Flow Rate Range	Pressure Range	Connectors Dia. Thread	Min-Max Injection Rate Per Hour	Suction Tube Dia.	Gross weight std unit
0.1% - 0.9%	10 - 2500 l/h	0.2 - 8 bar	3/4" BSPT	0.01 - 22.5 l/h	8 mm	1.8 KG
0.3% - 2%	10 - 2500 l/h	0.2 - 8 bar	3/4" BSPT	0.03 - 50 l/h	10 mm	1.8 KG
0.4% - 4%	10 - 2500 l/h	0.2 - 8 bar	3/4" BSPT	0.04 - 100 l/h	16 mm	1.8 KG
0.1% - 0.9% Internal bypass	20 - 2500 l/h	0.2 - 8 bar	3/4" BSPT	0.02 - 22.5 l/h	8 mm	1.9 KG
0.3% - 2% Internal bypass	20 - 2500 l/h	0.2 - 8 bar	3/4" BSPT	0.06 - 50 l/h	10 mm	1.9 KG
0.4% - 4% Internal bypass	20 - 2500 l/h	0.2 - 8 bar	3/4" BSPT	0.08 - 100 l/h	16 mm	1.9 KG

Pressure Loss



Max. injection rate/h

