



NUTON DOSING PUMPS

FEATURES

- » Auto resetting fuse
- » Double ball NRV with PTFE seals
- » Splash proof enclosure
- » Built in air release valve
- » PTFE diaphragm for longer life
- » Adjustable frequency (upto 400 spm)
- » Compact and lightweight

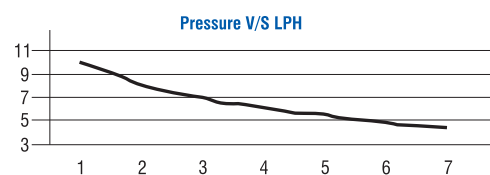
OPTIONAL ADVANCED FEATURES

- » Level switch interlock
- » External fault relay output
- » 4 to 20 mA input
- » Pulse input facility

TECHNICAL SPECIFICATIONS

Mechanical	Dosing Capacity @ 4Kg/Cm ²	LPH	6
	Max. Operating Pressure	Kg/Cm ²	7
	Max. Stroke Frequency	strokes/min	400
	Stroke Volume @ 4Kg/Cm ²	ml	0.25
Electrical	Voltage	V	230 (+/- 10%)
	Length of main cable	m	2
	Max. power consumption	W	30
	Enclosure class	-	2
	Electric safety class	-	2
	Pollution degree	-	3
Sound	Max. sound pressure level	dB	< 80
MOC	Pump Head	Plastics	GF PP
	Diaphragm		PTFE
	Connectors		GF PP
	Suction/Discharge Tubing		HDPE
	Plunger	Metals	SS-304
	Copper		Class-H

FLOW CHARACTERISTICS



Pressure (Kg/cm ²)	LPH
0	20
1	10
2	8
3	7
4	6
5	5.5
6	5
7	4.5

0 Kg/Cm²- No Injection Valve

TOLL FREE:
1800 102 4466

www.aventura.co.in