

MICRO nuton SMART DOSING

NUTON MICRO DOSING PUMP

Description

Nuton Micro, marketed by Aventura, is a high precision and reliable dosing pump providing constant flow rate. With external translucent polycarbonate enclosure, Nuton Micro has longer life and can withstand outdoor and harsh environments. Users can easily adjust the dosage rate through a digital keypad present on the front panel. Easy to operate and maintain, Nuton Micro dosing pumps give you high performance at the most economical price.

Features

- ▶ Automatic air release
- ▶ Controls with digital displays and keys
- ▶ Highly polished zirconia balls offer excellent NRV characteristics
- ▶ Braided 20kg/cm² class tubing to prevent pinching
- ▶ 4x7 segment LED display
- ▶ Digital settings of frequency from 30-300spm



Applications

The pump can be used in a variety of applications in different domestic and industrial sectors, amongst them are:

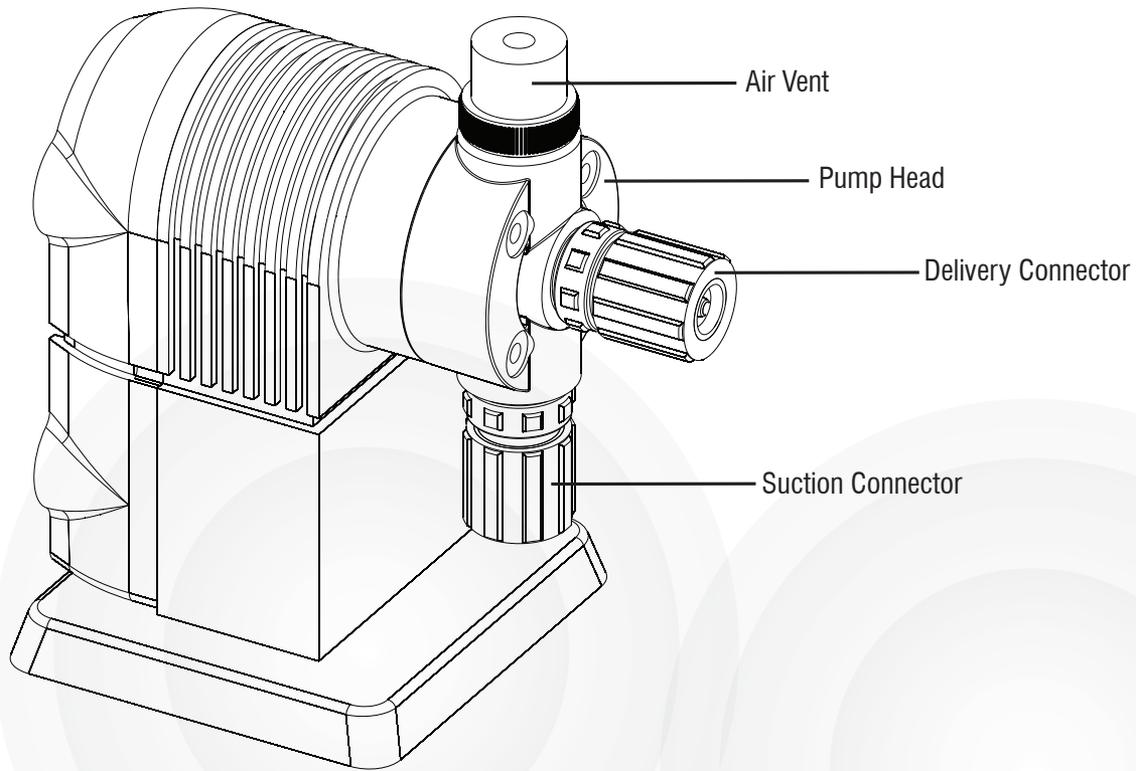
- ▶ Drinking water and wastewater treatment
- ▶ Power generation and boiler water treatment
- ▶ Industrial effluent treatment
- ▶ Oil and gas industry
- ▶ Food processing industry
- ▶ Detergent manufacturing
- ▶ Pharmaceuticals

Technical Specifications

Pressure (bar)	4
Flow rate (l/h)	6
Stroke rate (strokes/minute)	30-300
Stroke length	Fixed at 1.0mm
Rated voltage (VAC)	110 to 250
Connection (ID x O.D)	
Discharge(mm)	6x12
Suction side(mm)	6x12
Air release(mm)	4x6

Material Specifications:

Enclosure	Materials:	PC
Pump Materials	Pump head:	Noryl
	Balls:	Zirconia
	Diaphragm:	PTFE
Power Supply		110-250V, 50Hz



Disclaimer:

We believe the information provided here to be accurate. The information and data are offered in good faith, but without any guarantee as the conditions and methods of use are beyond our control. The customer is fully responsible for the effects of incompatible chemicals or elements. It is the customer's responsibility to determine the appropriateness

Marketed by: **AVENTURA COMPONENTS PRIVATE LIMITED**

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