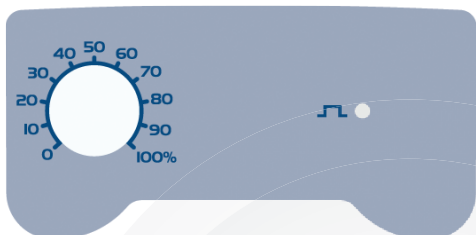


Description

Nuton is a simple yet reliable analog dosing pump which provides a constant flow rate, manually adjustable by single control dial on the front panel. Its external enclosure has an IP65 which ensures a longer life and durability in aggressive outdoor environment and water splashes.

Operational Features

- ▶ Power ON – LED indicator
- ▶ Steady green LED switches off with every stroke that the pump runs.
- ▶ Flashing Green LED with the potentiometer to 0
- ▶ Manual function control over stroke length and stroke rate



Applications

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

- ▶ Drinking water & wastewater treatment
- ▶ Power generation & Boiler water treatment
- ▶ Industrial effluent treatment
- ▶ Oil & Gas industry
- ▶ Food processing industry
- ▶ Detergent manufacture
- ▶ Pharmaceuticals

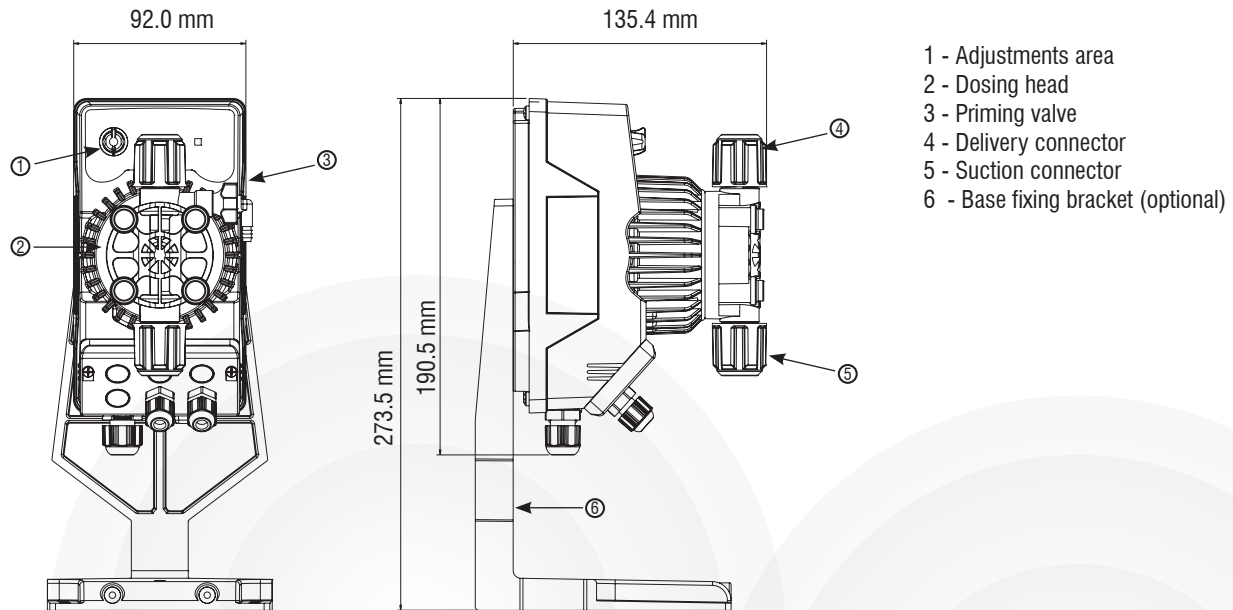
Technical Specifications

Pressure (bar)	8	10
Flow rate (l/h)	5	3
Stroke capacity (cc/stroke)	0.52	0.31
Connections (mm)	4/6	
Stroke rate (strokes/minute)	160	
Nominal Power (Watt)	12	

Features:

Enclosure	Materials: Protection Degree:	PP IP65
Pump Materials	Pump Body: Balls: Diaphragm:	PVC Seat Valves: FPM and EPDM Ceramic PTFE
Power Supply		230 V, 50 Hz Consumption 12W
Flow Rate Manual adjustment		From 0 (operation stop) to 100%
Wall Mounting		With fixing bracket

Dimensional Drawings



Installation Kit



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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