

## **Product Technical Data Sheet**

### 230V AC Low Volume Pump ALP/230



### **Properties**

Pump Housing: ABS Grey or Clear

Motor/Gearbox: Metal, Copper & Acetyl.

Other Parts: PVC Spigots, Nylon Rollers, Stainless Steel bracket & pins.

Peristaltic Tube: Santoprene or Silicone.

Supply Voltage: 230V AC

Running Current: 500mA

Capacity: Depends on motor speed and tube bore size.

Dimensions: 7.5 x 12 x 10cm (without mounting plate) 12cm with s/s mounting plate.

Net weight: 1.6 Kg

Fixing: Up to 3m height from the floor using a Stainless Steel mounting plate or suitable plastic enclosure.



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### **Background**

A range of rugged, reliable and easy to install Low Volume Peristaltic Pumps ideal for injecting precise doses of a wide range of liquids. The peristaltic pump technology used includes spring-actuated rollers that will extend the life of the tubes, reducing the need for replacement and thus saving money. Flow control can be provided easily using various tubing options that are available: a range of bore sizes and tube materials enable compatibility with most chemicals.

#### Features

- Pump tubes are not exposed and pumped product only makes contact with the tube.
- Positive displacement.
- Self-priming to a height of 3 metres.
- Easy to install and operate, with no back-flow or siphoning.

#### **Optional:**

- Various tube dimensions available.
- Silicone and food-grade Santoprene tubing.
- Tank connectors, reinforced PVC tube or tube stiffeners.
- Also available fitted with a plastic enclosure.

Manufactured in the UK in an ISO9001-approved environment. EU Tariff Code: 84135040

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