



Variable speed peristaltic pump LD-LVSP-C10

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Overview

Variable speed peristaltic pump LVSP-C10 is a three channeled potable peristaltic pump to meet laboratory liquid handling needs. Equipped with a flow range of from 0.005 to 64 mL/min and speed accuracy which allows reversible operation to pump in both directions. Provides high levels of volumetric accuracy without contaminating the fluid during the operation. Equipped with non-interchangeable pump heads.

Features:

- Digital speed indication
- Portable size
- Autosave™s running parameters on power or system failure
- Reversible operation allowing pumping in both directions
- Easy liquid auto dispensation by time or volume
- Multi channels with interchangeable pump heads for varied applications
- Dust and moisture proof circuit board
- Adjustable rotating speed
- Robust and protected with ABS plastic housing
- Low noise operation

Specifications:

Weight	0.8 kg
IP grade	IP 31
Flow Range	0.005 - 64 mL / min
Orientation	Portable
Speed Range	0.1 ~ 80 rpm
Power supply	AC 220 V $\pm$ 10 % , 50 Hz / 60 Hz
Flow Accuracy	0.5 %.
No of channel	3
Speed Resolution	0.1 rpm
Power Consumption	< 10 W
Relative Humidity	< 80 %
Ambient Temperature	0 ~ 40 °C
Dimensions (L x W x H)	112 x 96 x 96 mm