

COMPACT YET Powerful

MiniT



Introducing our newest innovation: a small, compact, and easy-to-operate pumping system that sets a new standard in laboratory efficiency and convenience. Engineered for a modern laboratory space, this device fits seamlessly into any workspace, maximizing your bench space without compromising performance.

Features



Compact

Ergonomically designed for for small spaces and modern laboratory configurations



Power down memory

Users operational settings remain intact even if there is a sudden loss of power.



ABS Housing

Enables easy to wipe down & gives it an anti-corrosion protection



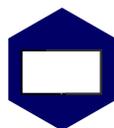
Stable Flow Rate

Designed for seamless continuous transfer applications.



Flow Range

326 ml/min
(depending on tubing sizes)



Hi-Def OLED Display

Offers precise control and easy monitoring of all operations



External Control

Supports standard Modbus communication protocol with external devices including computers



FlipTop Pump Head

Design accepts 4 different tubing sizes to meet versatile flowrate requirements.

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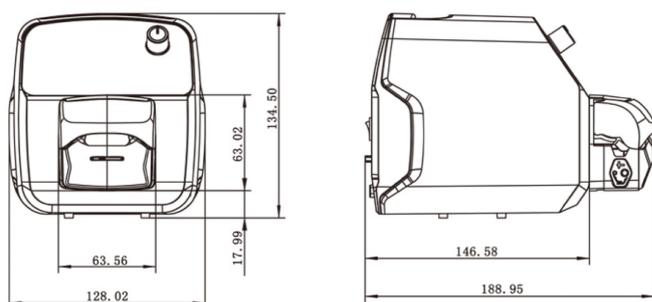
Specifications



Pump Model	MiniT
Part No.	BP902011-001
Flow Rate	0.003 - 326.5 ml/min
Number of Channels	1
Motor Speed	0.1- 350 rpm
Speed Resolution	0.1 rpm
Reversible (CW/CCW)	Yes
External Control	Start/Stop, Direction, 0-5V, 4-20 mA
Display	OLED display
Control	Mechanical keypad & single turn knob
Housing Enclosure	ABS Plastic
IP Rating	IP31
Dimensions (LxWxH)	180 x 115 x 125 mm
Power	100-240 VAC, 50/60 Hz
Weight	1.1 kg

Tube Size	Flow rate (ml/min)
0.8 mm	0.003-11.5
1.6 mm	0.015-54.6
3.1 mm	0.047-166.9
4.8 mm	0.093-326.5

Dimensions



We also offer end-to-end Fluid management solutions including

- Tubing
- Fittings
- Connectors

and more...

Contact Us