

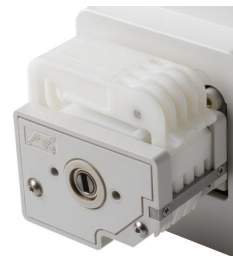
Introducing the i200 Peristaltic Pump

An excellent general purpose laboratory pump.

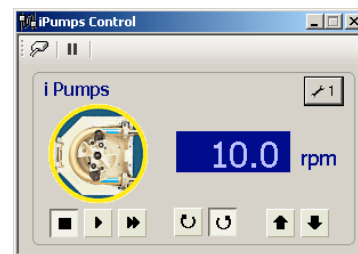
The i200 along with all our pumps have been designed and manufactured to a high standard to give long and reliable operation. Delivering flow rates from 0.07 to 1100 ml/min. It has the ability to adjust the speed either manually or automatically using the external control interface, the pump can use either our C1 R3 rapid loading pump head which allows tubing change in just a few seconds or our B type 2 or 4 channel pump heads.



i200 with C1 R3 Single Channel Pump Head



B4 R6 Four Channel Pump Head



View of iPumps Software

Features

- ◆ **Choice of interchangeable pump heads: Single, two or four channel.**
- ◆ **300 rpm Speed range**
- ◆ **Designed for use 24/7**
- ◆ **Easy to operate**
- ◆ **Competitive pricing**
- ◆ **Flow range from 0.07 to 1100 ml/min**
- ◆ **PC software for flow output profile and calibration**

Specification

Speed Range	1-300 rpm
Speed Precision	1 rpm
Control Panel	Rotary encoder
Display	3 digit LED displaying rpm
Communication	RS485, 05V/10V, 4-20mA
External Controls	Stop/Start-Speed
Power Supply	90 VAC - 260 VAC
Operating Parameters	Temperature 0-40°C Relative humidity up to 80%
Dimensions (Excluding Pump head)	L=285mm, W= 207mm H=180mm
Weight	Weight=3.6kgs
IP Rating	IP31