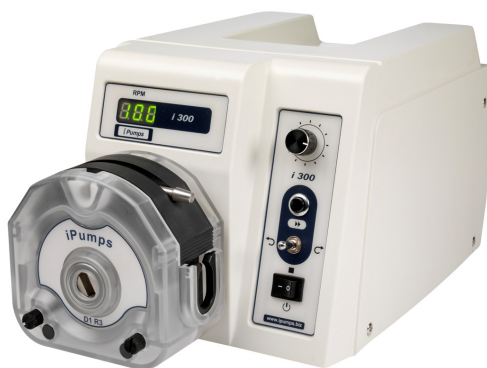


Introducing the i350 Peristaltic Pump

A high performance pump for both laboratory and industry.

The ipump i300 uses a high torque brushless DC motor, these peristaltic pumps are equally at home in industrial or laboratory environment applications, it can be supplied with our D1R3 high flow pumphead with flow rates up to 6000 ml/min. As an alternative up to 4 of our C1R3 each having a flow of up to 2200ml/min each, can be fitted. Making this one of the best high performance 4-channel pumps. It has the ability to adjust the speed either manually or automatically using the external control interface.



i300 with D1 R3 Single Channel Pump Head



C1R3 single channel pump heads up to 4 can be fitted

Features

- ◆ **D1R3 Single channel or up to 4 C1R3 pump heads.**
- ◆ **60-600 rpm Speed range**
- ◆ **Designed for use 24/7**
- ◆ **Easy to operate**
- ◆ **Competitive pricing**
- ◆ **Flow range with D1R3 from 180 to 6000 ml/min**
- ◆ **Flow range from with C1R3 4.2 to 2200 ml/min, each channel**

Specification

Speed Range	60-600 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	176 VAC - 260 VAC
Operating Parameters	Temperature 0-40°C Relative humidity up to 80%
Dimensions (Excluding Pump head)	L=292mm, W= 207mm H=180mm
Weight	Weight=5.2kgs
IP Rating	IP31

For more information email sales@ipumps.biz