



INTRODUCES...

Peristaltic Pumps

Ace Glass now offers a full line of laboratory peristaltic pumps from Heidolph. Ace lists the complete packages, but there are many configurations available from Heidolph through ACE.

General Features:

- Convex rollers that do not squeeze and crush cell cultures
- Numerous drive combinations
- Three basic configurations; standard, interchangeable pump heads, cassette heads.
- Superior for highly viscous media up to 10,000 mPas
- Self priming, no valves or seals.
- Run easily under pressure or vacuum
- Flow rates from 0.005 up to 3,644 mL/min
- Serial and analog interfaces available
- Stackable design
- Three-year warranty
- 115V, 50Hz

Three-Year Warranty!



13200-10 Heidolph PD 5001 SP-Quick

For Standard Applications

Pump has a flow rate from 0.7 to 129 mL/min with Model 5001 pump drive and SP quick pump head 1.6. Analog speed control. Set includes one meter of each of 3.1 mm ID Tygon and Silicone tubing.

Order Code	Each
13200-10	1,537.17

13200-14 Heidolph PD 5006 SP-Quick

For Standard Applications

Pump has a flow rate of 53.6 to 643 mL/min. with Model PD5006 pump drive and pump head SP quick 1.6. Analog speed control. Set includes one meter each of 3.1 mm ID silicone and Tygon tubing.

Order Code	Each
13200-14	1,462.19



Heidolph Model	PD 5001	PD 5006	PD 5201	PD 5206
Electronic Motor Control	Condensor Motor	Condensor Motor	DC Motor	DC motor
Flow Rates, Single-Channel Pumps-mL	0.7 – 729	3.3 – 3,644	0.3 – 729	1.6 – 3,644
Flow Rates, Multi-Channel Pumps-mL	0.01 – 336	–	0.005 – 336	–
Flow Rate Accuracy-%	±5	±5	±1	±2
Speed Range-rpm	10 – 120	50 – 600	5 – 120	24 – 600
Electronic Speed Control	Analog	Analog	Digital	Digital
Control Accuracy Motor-%	±2	±2	±0.5	±0.5
Select Direction of Rotation	CW/CCW	CW/CCW	CW/CCW	CW/CCW
Digital Interface	–	–	RS232	RS232
Flow Rate Indicator	–	–	Digital	Digital
Weight-kg	6.8	6.2	8.3	7.7
Dimensions (WxDxH)-mm	166 x 256 x 225	166 x 256 x 225	166 x 256 x 225	166 x 256 x 225