



PUMPS & ASPIRATORS



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Simple Peristaltic Pump IFPP-100 Series

Simple Peristaltic Pump IFPP-100 Series had wide application in a university laboratory, research institute, ion chromatography, titrator, pilot-scale, and industrial production. Run multichannel pumping with accurate flow control also features with ABS plastic and 3.2 inch LCD touch display with 4 pump head of 0.1 to 150 rpm speed range.

Low Flow Rate Simple Peristaltic Pump IFPP-110 has 0.000166 to 570 ml/min flow rates and excellent dosing that used for the timer function of simple dispensing function along with RS232, RS485 Modbus interface communicator.

Medium Flow Rate Simple Peristaltic Pump IFPP-120 has 0.000166 to 1330 ml/min flow rates and excellent dosing that used for the timer function of simple dispensing function along with RS232, RS485 Modbus interface communicator.

High Flow Rate Simple Peristaltic Pump IFPP-130 has 0.000166 to 2280 ml/min flow rates and excellent dosing that used for the timer function of simple dispensing function along with RS232, RS485 Modbus interface communicator.

Low Flow Rate Simple Peristaltic Pump IFPP-110

Low Flow Rate Simple Peristaltic Pump IFPP-110 has 0.000166 to 570 ml/min flow rates and excellent dosing that used for the timer function of simple dispensing function along with RS232, RS485 Modbus interface communicator.



- Allow stacking of 4 pumps head for same drive, creating multichannel pump system
- 3.2 inch LCD screen display
- High repeatability on all channels
- The directional signal comes with passive switch signal like foot pedal along with optional active switch signal: 5V, 12V, 24V
- Flow rate accuracy of pump 0.5 to 1.0% and 300,000 times keypad lifetimes
- To control the speed of the pump knob are used
- Low noise and vibration
- Easy installation and low maintenance condition
- Materials have good rigidity and high precision along with resisting organic solvent corrosion property
- Adjust the pump as per the need

Medium Flow Rate Simple Peristaltic Pump IFPP-120

Medium Flow Rate Simple Peristaltic Pump IFPP-120 has 0.000166 to 1330 ml/min flow rates and excellent dosing that used for the timer function of simple dispensing function along with RS232, RS485 Modbus interface communicator.



- Allow stacking of 4 pumps head for same drive, creating multichannel pump system
- 3.2 inch LCD screen display
- High repeatability on all channels
- The directional signal comes with passive switch signal like foot pedal along with optional active switch signal: 5V, 12V, 24V
- Flow rate accuracy of pump 0.5 to 1.0% and 300,000 times keypad lifetimes
- To control the speed of the pump knob are used
- Low noise and vibration
- Easy installation and low maintenance condition
- Materials have good rigidity and high precision along with resisting organic solvent corrosion property
- Adjust the pump as per the need

High Flow Rate Simple Peristaltic Pump IFPP-130

High Flow Rate Simple Peristaltic Pump IFPP-130 has 0.000166 to 2280 ml/min flow rates and excellent dosing that used for the timer function of simple dispensing function along with RS232, RS485 Modbus interface communicator.



- Allow stacking of 4 pumps head for same drive, creating multichannel pump system
- 4.3-inch industrial grade LCD screen display
- High repeatability on all channels
- The directional signal comes with passive switch signal like foot pedal along with optional active switch signal: 5V, 12V, 24V
- Flow rate accuracy of pump $\leq \pm 0.5\%$ and 300,000 times keypad lifetimes
- To control the speed of the pump knob are used
- Equipped with 3 different working mode including fixed volume metering, fixed time and volume, and timer start and stop
- Terrific online micro-adjusting and intelligent calibration function
- Easy installation and low maintenance condition
- Materials have good rigidity and high precision along with resisting organic solvent corrosion property
- Adjust the pump as per the need

