

BOXER**9200 Bench Top Peristaltic Pump Dispenser***Variable Speed, Reversible, Liquid Flow to 350 ml/min***DESCRIPTION**

The 9200 is a "plug and play" table top dispenser system for laboratory and dosing applications. It is supplied complete with pump unit, 1m of tubing, dispenser tip and holder, set of tube clips, universal power supply and instruction manual.

Fitted with a quality 24 V DC motor geared to 312 rpm the 9200 is a fully programmable, compact, and economic dispenser.

The units are supplied standard with a Ø4.8 mm ID PHI tube.

- Continuous dispense mode
- Input for remote foot pedal (or system signal)
- Flow direction switch
- 24 V DC for safe operation
- Easy and quick tube replacement
- Compact construction
- Self priming
- Range of alternative tube materials and sizes available

SPECIFICATIONS

Flow Data:

- 1.6 mm ID Tube: to 50 ml/min
- 2.4 mm ID Tube: to 100 ml/min
- 3.2 mm ID Tube: to 175 ml/min
- 4.8 mm ID Tube: to 360 ml/min

Wetted Material: Silicone, Norprene G, PHI, ED-Plex

Motor: DC gear motor, 520rpm

Life expectancy: >2000 hours

Power: AC adaptor supplied, 100-240 VAC 50/60 Hz in,
24 VDC out

Flow Direction: Manual switch to reverse flow

Max Pressure: 1 bar (14.5 PSI)

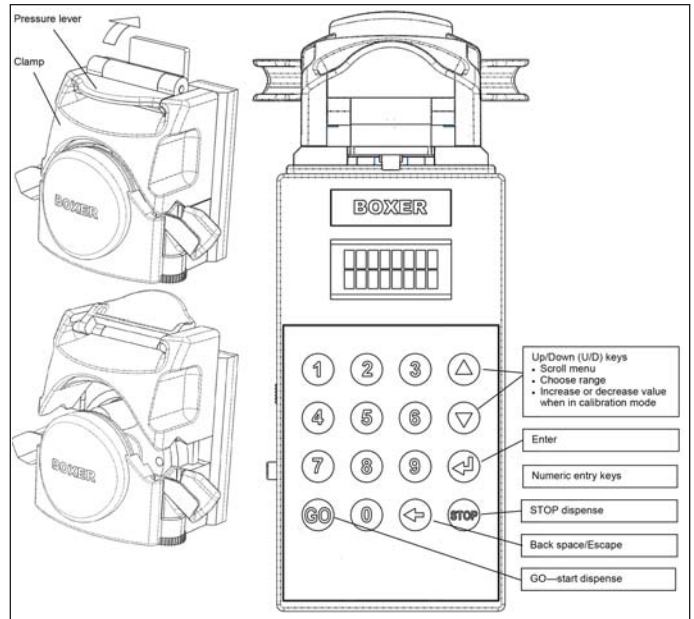
Max. Vacuum: -950mbar (28.1 inches Hg)

Operating Temperature Range: 10 to 40°C

Storage Temperature Range: 4 to 40°C

Operating Relative Humidity: 90%

Storage Relative Humidity: 95%



Model	Description
9200.000	9200 Pump, 312 RPM, DC Motor, AC adaptor, 4.8 mm ID PHI tube
6013.000	Optional Foot Switch
9100.001	Mounting bracket/stand
15000.206	Silicone ID Ø 1.6 mm x single length
15000.207	Silicone ID Ø 2.4 mm x single length
15000.208	Silicone ID Ø 3.2 mm x single length
15000.012	Norprene G ID Ø 1.6 mm x single length
15000.013	Norprene G ID Ø 3.2 mm x single length
15000.014	Norprene G ID Ø 4.8 mm x single length
15000.019	PHI ID Ø 1.6 mm x single length
15000.020	PHI ID Ø 2.4 mm x single length
15000.021	PHI ID Ø 3.2 mm x single length
15000.048	PHI ID Ø 4.8 mm x single length
15000.054	ED-Plex ID Ø 1.6 mm x single length
15000.056	ED-Plex ID Ø 3.2 mm x single length
15000.057	ED-Plex ID Ø 4.8 mm x single length