



E-Chrom Tech Co., Ltd.

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B08- Vacuum Pressure Pump



DP-02



DP-08



DP-01

Descriptions

CT vacuum pressure pump is an adjustable pump with a unique method of adjusting pressure. It uses the pressure sender to detect the pressure in the system and then readjusts the pump's working period. This series of vacuum pressure pumps still maintain stable pressure even when the current changes. With main parts made of Teflon, PTFE resin, these advanced pumps can endure large volume flow and high pressure to meet requirements of many filter systems. Having separate negative and positive pressure connectors and stable pressure for experiment samples of extraction and purification, this equipment has been applied to many fields, especially in biochemistry.

Specifications

Model	DP-02	DP-08	DP-01
Vacuum Pressure (Kpa)	0 ~ 80 (Adjustable)	0 ~ 80 (Adjustable)	80
Max Positive Pressure (Psi)	18	20	18
Capacity (ml/min)	10000	20000	12000
Power (VA)	45	100	80
Dimensions (W × H × D) (mm)	230 × 85 × 200	292 × 180 × 155	210 × 150 × 120



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Features

DP-02

- A. Flat shape perfect for placement under lab benches.
- B. Accurate, reliable dual LED pressure display.
- C. Convenient knob for adjustment of vacuum pressure.
- D. Separate positive and negative joints allow this instrument wider application.

DP-08

- A. An optional function to adjust pressure and flow volume.
- B. Dual-head pump offers more capacity over single head pump.
- C. Convenient for choosing working way to be series connection or parallel connection.

DP-01

- A. Convenient for operation.
- B. Small size design.