

# Vacuum Pumps

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# VACUUM PUMPS

Vacuum pumps provide reliable suction for laboratory filtration, aspiration, and liquid transfer applications. Features include adjustable vacuum control, continuous operation capability, compact lightweight designs, stable performance, and convenient portability for daily laboratory use.



CONTINUOUS OPERATION

SMALL SIZE

ADJUSTABLE SPEED

DUAL PRESSURE

## TECHNICAL SPECIFICATIONS

| Model                       | VP-10L            | VP-20Pro          | VP-30Pro                      | VP-40Pro          | VP-55Pro          |
|-----------------------------|-------------------|-------------------|-------------------------------|-------------------|-------------------|
| Type                        | Negative Pressure |                   | Negative and Postive Pressure |                   |                   |
| Pressure & Speed adjustable | NO                | YES               |                               |                   | YES               |
| Pumping rate                | 10L/min           | 20L/min           | 30L/min                       | 40L/min           | 55L/min           |
| Max Vacuum                  | 0.08Mpa           |                   | 0.085Mpa                      | 0.088Mpa          |                   |
| Maximum pressure            | -                 |                   | 5.0 bar                       | 8.0 bar           | 8.0 bar           |
| Negative pressure           | 0.08Mpa           |                   | 0.085Mpa                      | 0.088Mpa          |                   |
| Positive pressure           | -                 | -                 | 5.0 bar                       | 8.0 bar           |                   |
| Noise                       | <65dBA            |                   |                               |                   |                   |
| Rated Power                 | 20W               | 40W               | 50W                           | 130W              | 230W              |
| Voltage                     | AC 100-220V       |                   |                               |                   |                   |
| Product Dimensions          | 192 x 100 x 135mm | 220 x 145 x 155mm | 240 x 145 x 165mm             | 300 x 185 x 200mm | 370 x 215 x 230mm |