Smart VAC Bench top compact vacuum aspirator

The 1L bench-top compact vacuum aspirator with replaceable battery is designed for flexible handling of small amounts of liquids, with one key control, easy operation and wide application.

Features

- Compact and portable, small foot print
 Suitable for any bench top space including
 laminar flow cabinet. the collection bottle is
 independent of the vacuum source and power
 supply, and can be placed at any position.
- One-key start to work with built-in rechargeable battery independent of exterior power supply
 Continuous work for 5 hrs after fully charged.
- Fast, safe and reliable
 Aspiration speed up to 1.6 L/min;
 hydrophobic filters against contamination.
- Dual function of aspiration and filtration
 1L collection bottle in standard package,
 with 500mL collection bottle (autoclavable) and filtration flask optional.

Specifications

Vacuum Range	0-600mbar
Aspiration speed	1.6 L/min(air)
Bottle	1L collection bottle in Standard package, 500mL bottle with an adaptor, or filtration flask optional
Adapter	1mL tip detrusion adapter, 8-channel tip detrusion adapter
Motor type	Brushless DC motor/ Brush motor
Power	DC 12V ,1.0A
Battery	Rechargeable lithium battery 2000mA/h
Noise Level	53dB
Dimension [WxDxH]	127 x 144 x 244mm
Weigh	0.5kg



- · Removal of supernatant from pellets;
- Removal of culture media;
- · Quick removal of spillage from the bench top;
- Vacuum Filtration

