



LIQUID SUCTION FILTRATION VACUUM PUMP

LFVP-A10

Liquid Suction Filtration Vacuum Pump LFVP-A10

Liquid Suction Filtration Vacuum Pump LFVP-A10 is digital display vacuum aspiration machine mainly used for separation of culture fluid and culture tissue after biochemical culture. Offers 8 L/ min maximum flow rate and 1000 ml waste liquid bottle capacity. Designed with sealed waste liquid bottle cap, quick-insertion sealing joint, convenient to get out of the fuselage bottle and clean up waste liquid. Equipped with pumping filter brackets on both sides of device, easy to store and select the suction filter accessories. Features with PTFE dish shape filter between the bottle and the pump to protect the environment from harmful gas pollution.

FEATURES

- Designed with sealed waste liquid bottle cap, quick-insertion sealing joint, convenient to get out of the fuselage bottle and clean up waste liquid
- Equipped with pumping filter brackets on both sides of device, easy to store and select the suction filter accessories
- Multi-function suction filter handle and 5 kinds of suction head
- Waste liquid bottle, suction filter fittings and dish filter are used for autoclave sterilization
- Liquid level protection switch in the waste liquid bottle to prevent the waste liquid from overflowing and being sucked into the pump chamber
- Offers PTFE dish shape filter between the bottle and the pump to protect the environment from harmful gas pollution
- Designed with self-locking quick connector quickly and easily separated from the pipeline
- Built-in high quality oil-free vacuum pump, no maintenance, low noise and long life
- Designed with digital display

APPLICATIONS

Liquid Suction Filtration Vacuum Pump is used in separation of culture fluid and culture tissue after biochemical culture, extraction of cell culture waste liquid, and suction of various waste liquids in the laboratory.

SPECIFICATION

Model	LFVP-A10
Max. flow rate	8 L/ min
Vacuum degree	-0.06 Mpa
Vacuum display mode	Digital display
Negative pressure adjustment range	0 to -600 mbar
Waste liquid bottle capacity	1000 ml
Foot switch	NA
Dimension	130 × 288 × 300 mm
Power consumption	8 W
Power supply	DC 24 V 0.8 A
Fuse	NA
Net weight	1.4 kg