

SafeVac is designed for safe disposal of laboratory liquid waste with chemical, biological or toxic hazard. SafeVac is useful in safety dependent applications like separation of wash solutions after centrifugation, microplate waste removal and any other liquid separation or recovery.

## SafeVac

### Vacuum Aspiration Systems

#### Features

- Portable with light in weight design and built-in vacuum pump.
- Vacuum range adjustable from 0-600mbar to reach aspiration speed of 1-15 mL/s.
- Integrated hydrophobic filter of 0.45µm prevents the back-flow of liquid into the vacuum pump.
- Supplied with both single channel and 8-channel needles to facilitate even 96 well-plate applications.
- Wetted parts like waste collection bottle, tubing and handle are fully autoclavable.( At 121°C 1 bar for 20 minutes. After autoclaving the equipment must be cooled down before use. )

#### Specifications

Vacuum range	0-600mbar
Aspiration speed	1-15mL/s
Autoclavable component	tubing; waste bottle; operation handle;
Dimension[W×D×H]	180×240×450mm
Weight	3kg
Voltage	100-240VAC, 50/60 Hz
Bottle capacity	4L



Hydrophobic filter  
0.45µm  
Φ6mm

