



Vacuum Filtration System Traditional To Modern



BioStar 110 Portable Vacuum Aspiration System

Features :

A BioStar110 system for suction and filtration

The innovative dual-function design allows to suck washing solution from microplates, supernatants after centrifugation and to purify media from cell culture by disposable or reusable funnels in just one system.

Ideal for operation in laminar flow

BioStar110 compact size and built-in vacuum pump allow to work in laminar flow. Precisely Vacuum Indicator with Regulator available with this system

Autoclavable:

All supplied fittings are made of PP material available for autoclave.

Safety compliance:

CE certification

Applications ::

Cell culture aspiration
Laboratory waste suction
Vacuum Filtration

Specification :

- Max. vacuum : 650 mmHg
- Max. flow rate : 5 L/min
- Motor : DC brushless motor
- Transformer : AC 230 V
- Net weight : 1.5 kg
- Dimension (LxWxH) : 25 x 12 x25cm

Material :

- Case : ABS
- GI45 Universal Adaptor : PP (Autoclavable)
- Tubing Set : Silicon
- POM
- Air vent filter :PTFE



| Ordering Information | | |
|----------------------------------|-----|-----------|
| Description | QTY | Part No. |
| BioStar110 | | |
| Main Unit | 1 | 1210-0001 |
| GI45 universal Cap | 1 | 1210-0002 |
| Borosilicate Glass Bottle 1 ltr | 1 | 1210-0003 |
| Air vent Filter 50 mm PTFE 0.2um | 1 | 1210-0004 |
| Silicon Tube | 1 | 1210-0005 |