

# SAFE ASPIRATION STATION & KIT



## SAFE ASPIRATION OF LIQUIDS

Motorized Vacuum Unit for Quick and Easy Aspiration of Liquid Waste

| Safe and Contamination-Free

| Adaptable

| Convenient





## Safe and Contamination-Free

The Safe Aspiration Station is a stand-alone motorized vacuum unit, ideal for ELISA tests, cell culture, and liquid waste disposal. The closed unit is designed to prevent contamination hazards, and all parts in contact with liquids are fully autoclavable.

The station is equipped with a 4-liter Polypropylene (PP) bottle, a level detection system to prevent liquid overflow, and an in-line hydrophobic filter that traps aerosols for safe disposal of contaminated or hazardous liquids.

## Adaptable

Different adapters provided with the Safe Aspiration Kit can be fitted to the aspiration hand operator to be used with different kinds of vessels. The station also ensures an adjustable aspiration level indicated by a board of LEDs.

The choice of the adapter and the easy setting of the vacuum level enable quick and accurate aspiration of liquids from a variety of vessels.

## Convenient

Associated with the Safe Aspiration Kit, the Safe Aspiration Station is easy to use on a bench or in laminar flow cabinets. The unit is always ready to use, simply press the button of the aspiration hand operator to aspirate.

The ergonomic aspiration hand operator can be stored on the bottle handle. The Safe Aspiration Kit also contains a stand with storing gaps for the adapters and the aspiration hand operator to help your workspace remain clean and organized.



safe aspiration  
STATION



safe aspiration  
KIT

SAFE ASPIRATION STATION	
Dimensions (W x D x H)	53 x 18 x 32 cm (21 x 7 x 13 in.)
Weight	3.4 kg
Aspiration speed	8 L/min (air)
Aspiration rate	17 mL/s (with a Pasteur aspiration pipette)
Vacuum range	-300 to -600 mbar (adjustable)
Noise	< 50 dB(A) at 1 meter
Voltage	100-240 VAC, 50/60 Hz
Warranty	12 months

ORDERING INFORMATION	
DESCRIPTION	PART NUMBER
<b>SAFE ASPIRATION STATION</b>	
Safe Aspiration Station, EU Plug	F110744
Safe Aspiration Station, US Plug	F110745
Safe Aspiration Station, UK Plug	F110746
Safe Aspiration Station, AU Plug	F110747
Safe Aspiration Station, JP Plug	F110748
Safe Aspiration Station, CN Plug	F110749
<b>SAFE ASPIRATION KIT</b>	
Safe Aspiration Kit	F110760

[gilson.com/contactus](http://gilson.com/contactus)

LT800587/D | ©2024 Gilson S.A.S.  
All rights reserved. All trademarks are the property of Gilson, Inc. and its subsidiaries.

