

Gilson Safe Aspiration Station

NEW

The Best Solution for Safe Liquid Aspiration



ELISA test

Choose the adaptor that best fits your application



Cell culture

Aspirate at the touch of a button



Liquid aspiration (supernatant, etc.)

Accommodate any type of plastic or Pasteur pipette



Cell culture

Connect to a vacuum filtration System



Comfort & Flexibility

- > **Quiet operation**
Motor starts only when vacuum pressure drops
- > **Compact design and small footprint**
Allows for efficient use of space in laminar flow cabinets
- > **Adjustable aspiration speed** allows for quick and accurate aspiration
- > Handle accommodates different types of pipettes to aspirate from a variety of vessels
- > **Always ready to use**
Just press the handle-button to aspirate
- > Convenient coupling for quick bottle emptying

Safe & Contamination Free

- > **Closed, stand-alone unit** designed to prevent contamination hazards
- > All parts in contact with the liquid are **autoclavable**
- > **In-line hydrophobic filter** traps aerosols
- > Level detection to prevent overflow
- > Unbreakable bottle

Gilson Safe Aspiration Station

GILSON® Safe Aspiration Station

Description

PumpViton® membrane vacuum pump
 Control range.....-30 to -60 Kpa (-300 to -600 mbar / 4.4 to 8.7 psi)
 Max. aspiration speed..... 8 L/min
 Bottle.....4L polypropylene
 Bottle lid.....With quick coupling and overflow detector
 Filter.....Hydrophobic, non-sterile, 0.45 µm
 Handle.....Compatible with plastic and Pasteur pipettes.
 Includes tubing set and one stainless steel needle
 Dimensions (mm).....320 x 180 x 530 (12.60 x 7.09 x 20.87 in)
 Weight (Kg).....2 (4.41lb)
 Power supply.....100 - 240V/ 50-60 Hz - primary adapters EU, US, UK, JAP, AUS
 Certification.....CE, EMC, RoHS, WEEE

Gilson provides 1 year warranty after the date of purchase.



GILSON® Safe Aspiration Kit

Description

- > 1 handle + tubing set + 1 holder
- > 1 stainless steel needle adaptor
- > 1 tip* adaptor
- > 1 tip adaptor with tip* ejector
- > 8-needle stainless steel adaptor
- > 8-tip adaptor with tip* ejector

* Compatible with Diamond® tips: DL10, D200, DFL10, DF30, DF100, DF200, D300, DF300



| Description | Reference Number |
|--------------------------------|------------------|
| Gilson Safe Aspiration Station | F110741 |
| Gilson Safe Aspiration Kit | F110742 |
| Y-shape Connector | F1077418 |

Distributed by

Connect two handles to the Gilson Safe Aspiration Station with the Y-shape connector.

www.gilson.com | sales@gilson.com | service@gilson.com | training@gilson.com

Gilson, Inc. World Headquarters | 3000 Parmenter Street | P.O. Box 620027 | Middleton, WI 53562-0027 USA
 Tel: (1) 800-445-7661 or (1) 608-836-1551 | Fax: (1) 608-831-4451

Gilson S.A.S. | 19, avenue des Entrepreneurs | BP 145, F-95400 Villiers-le-Bel, France
 Tel: (33-1) 34 29 50 00 | Fax: (33-1) 34 29 50 20

ISO9001 Certified

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