

Lafil 400

Features

- Dual-function system for suction and filtration
- Built-in oil free vacuum pump with no air pollution, maintenance free
- Dual overflow protection
- All fittings are autoclavable

Specification

- Max. vacuum: -720 mmHg
- Max. flow rate: 25 l/min
- Net weight: 11.7 kg
- PES waste bottle capacity: 1200ml
- Tissue bottle capacity: 500ml



197405-11(22) Lafil 400 Plus  
Portable Suction System

197404-11(22) Lafil 400 - LF 5a - 500  
Vacuum Filtration System

Accessory

\*\* Each waste bottle comes with an overflow protection



167200-41 Universal Foot Switch	197000-12 1200ml, PES Waste Bottle	167200-31 1000ml, PC Waste Bottle	167240-33 3000ml, PC Waste Bottle with grip	167200-48 4000ml, PP Waste Bottle with drain	167200-47 4000ml, PP Waste Bottle
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PAL 60301 Pall PES membrane  
47 mm / 0.2 μm, 100/PK  
PAL 60173 Pall PES membrane  
47 mm / 0.45 μm, 100/PK



197100-43 Lafil 100 PTFE Disc Filter  
25 mm / 0.2 μm  
167200-35 BioVac 225 PTFE Disc Filter  
37 mm / 0.2 μm  
167200-36 BioVac 240 PTFE Disc Filter  
50 mm / 0.2 μm

ROCKER

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Distributor

# Lafil / BioVac Series Portable Suction System



Portable Suction System

Introduction

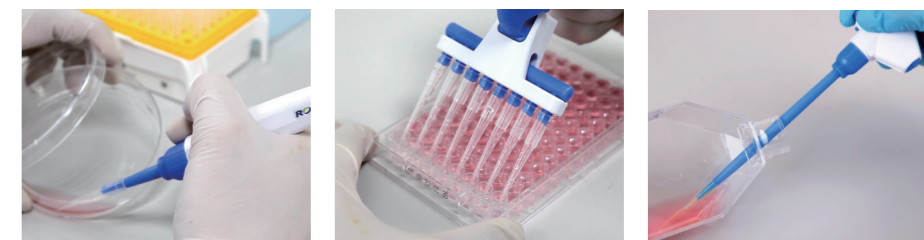
ROCKER offers the most complete range of suction systems supplied with various sizes of waste bottle from 500ml to 3000ml. The patented single-handed tip ejection design, user-friendly lock switch and universal foot switch make work easier and faster. Besides general waste suction, both Lafil 100 and Lafil 400 can be used for all kinds of buffer purification by connecting with various types of filter holders. Each waste bottle comes with an overflow protection plus additional PTFE disc filter to ensure a safe work.

Applications

- Disposal of media from cell cultures
- Disposal of wash solutions from well-plates
- Disposal of supernatant after centrifugation

Benefits:

- Different types of built-in oil-free vacuum pumps to meet various demands
- The overflow protection can stop liquid from flowing into the pump
- The friendly lock switch design can keep continuous suction
- The patented tip connection design enables tip ejection with one hand
- All fittings that liquid passes through are autoclavable
- Unique 15 cm tip adaptor for 200μl and 1000μl tips



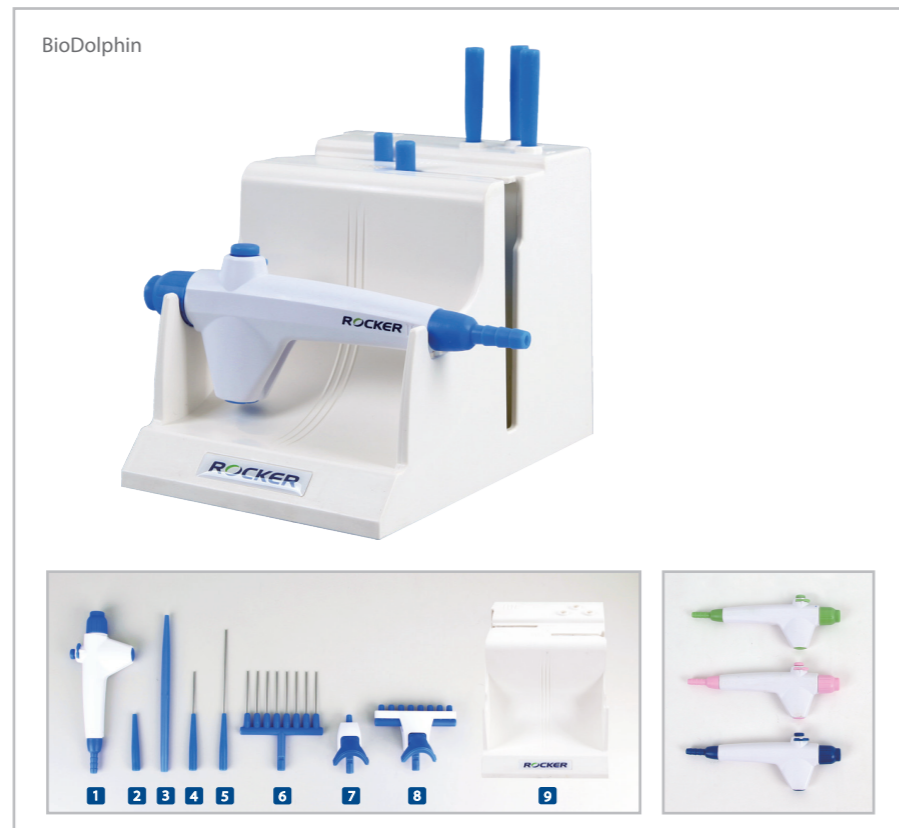
## BioDolphin

### Features

- User-friendly lock switch design
- Single-handed tip ejection
- Multi-functional storage rack
- Quick fitting change
- All fittings are autoclavable
- 4 colors are available for option

### Order Information

- 199100-00 BioDolphin Suction Kit (Light Blue) comes with item (1)~(7) as standard accessories
- 199100-30 Handle (1)
- 199100-46 1-channel tip adaptor (2)
- 199100-48 1-channel S.S. adaptor, 80mm (3)
- 199100-47 1-channel S.S. adaptor, 40mm (4)
- 199100-49 8-channel S.S. adaptor, 40mm (5)
- 199100-50 8-channel tip adaptor with ejector (6)
- 199100-61 Rack (7)
- 199100-75 (Optional) 1-channel tip adaptor with ejector (8)



## Lafil 100

### Features

- Ideal for operation in laminar flow
- Dual-function system for suction and filtration
- Overflow protection
- Specially made centrifuge funnel (optional)

### Specification

- Max. vacuum: -500 mmHg
- Max. liquid flow rate: 1.0 L/min
- Net weight: 1.3 kg
- Voltage: DC 12V (supply with AC transformer)

### Order Information

- 197100-01(02) Lafil 100, Portable Suction System comes with handle, 1-channel tip adaptor with ejector, 8-channel tip adaptor with ejector, suction tissue bottle (500ml) as standard.
- ROU-1402 - RLS 50ml Disposable Centrifuge Funnel
- ROU-1152 - RLS 500ml Disposable Funnel
- 197000-04 500ml LF 5a, PES Filter Holder



## BioVac 225

### Features

- Built-in oil free vacuum pump with no air pollution, maintenance free
- Dual overflow protection
- All fittings are autoclavable

### Specification

- Max. vacuum: -650 mmHg
- Max. flow rate: 25 l/min
- Net weight: 4.3 kg
- Waste bottle: 1000 ml, Material: PC

### Order Information

- 167227-11(22) BioVac 225 Plus, Portable Suction System, comes with handle, 1-channel tip adaptor with ejector, 8-channel tip adaptor with ejector as standard.
- 167225-11(22) BioVac 225, Portable Suction System comes with 1-channel tip adaptor and 1-channel S.S. adaptor (40mm) as standard



## BioVac 240

### Features

- Built-in oil free vacuum pump with no air pollution, maintenance free
- Dual overflow protection
- All fittings are autoclavable

### Specification

- Max. vacuum: -720 mmHg
- Max. flow rate: 40 l/min
- Net weight: 12 kg
- Waste bottle: 3000 ml, Material :PC

### Order Information

- 167241-11(22) BioVac 240 Plus, Portable Suction System, comes with handle, 1-channel tip adaptor with ejector, 8-channel tip adaptor with ejector as standard.
- 167240-11(22) BioVac 240, Portable Suction System comes with 1-channel tip adaptor and 1-channel S.S. adaptor (40mm) as standard

