

## biovac 106

Aspiration and Filtration System

- > NEW with 4I autoclavable plastic receiver
- > Precise Aspiration, Rinsing and removal of samples
- > More safety at your working station
- > Autoclavable 4l Plastic Receiver



# Compact system for precise and comfortable operation

The compact and portable "biovac 106" Aspiration System with an integrated resistant diaphragm pump is used for the safe and precise aspiration of non-flammable chemical, biological, and medical liquids. The fluids can be removed easily and very precisely from slides, Petri dishes, cell culture containers etc., by using different pipetts or glass tips and pasteur pipettes which can be easily connected to the handvac pipettor.

#### biovac 106

#### Aspiration and Filtration Station

#### **Applications**

- > Aspiration of biological, medical liquids and fluids
- > Cell Culture Aspiration
- > Disposal of biological and medical fluids
- > Rinsing of sample cultures

#### **Advantages**

- > Superior chemical resistant diaphragm pump with long servicelife
- > Automatic Flow-Stop when 4 liter receiver is full
- > Hydrophobic Filter for bacteria-, virus d = 55 mm, up to a pore size min 0.22 μm
- > Rapid-action coupling hose connectors with automatic isolation valves

#### **Certification** CE Marked

#### **Accessories**



Spare plastic receiver, 4 liters for biovac 106.

CAT. No. 112523-7



Foot Switch for biovac 106. CAT. No. 112529



- 1 NEW Plastic Receiver
  4 liters, with optimized
  cleaning
  possibility and shatterproof
  material PP for save working conditions
- 2 Smart and space saving design offers flexibility in the lab
- 3 Built-in, high quality diaphragm pump
- 4 Handpipettor handvac included, for optimized and flexible aspiration of fluids or e.g. rinsing of cell cultures

#### TECHNICAL FEATURES/ORDERING INFORMATION

Model	Aspiration System biovac 106 with 4l bottle, 150/230V 50/60 Hz
Pumping Speed	12 l/min
Ultimate Pressure	100 mbar
Tubing Needed	DN 8 mm
Dimensions WxDxH	357x145x277 mm
Weight	8 kg
CAT. No.	112037-04



Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.