

EcoVac Safety Vacuum Systems, schuett-biotec

For safe and comfortable removal of pathogenic liquid excess in the cell culture. High safety standard, when working with infectious material in a laboratory. Autoclavable. Self-locking fittings in the screw-cap hermetically seal the bottle when the tubing is removed for transport and autoclaving.

Double-chamber-membrane/Vacuum pump (optional)

Low-noise and vibration. With illuminated ON/OFF-switch.

Dimensions (W x H x D): 80 x 60 x 160 mm

Flow rate: 4 l/min, Vacuum: 300 mbar

Foot-switch (optional)

Allows to operate the pump, if EcoVac should be used intermittently.

① EcoVac system without vacuum pump

Article	Order No.
EcoVac-System 1, 1 liter volume	10 31 80012
Scope of delivery: as EcoVac-system 2, but 1 litre.	
EcoVac-System 2, 2 liter volume	83 31 50022
Safety collecting bottle, shatter-proof, chemical resistant (2 litres) with screw cap and 2 quick-action couplings, 2 x 1.5 m silicone tube (autoclavable), safety filter, 2 angled nipples for tube connection, 1 venting insert	
EcoVac-System 4, 4 liter volume	83 31 50042
Scope of delivery: as EcoVac-system 2, but 4 litres.	
EcoVac-System 5, 5 liter volume	10 31 80052
Scope of delivery: as EcoVac-system 2, but 5 litre.	

Accessories

Article	Order No.
② EcoVac vacuum pump, incl. 1 m connecting cable	83 31 50102
EcoVac foot switch	83 31 50202
EcoVac safety filter (pack of 2)	83 31 50302
dia. 62 mm, 0.2 µm cut off, housing made of polypropylene, filter made of polytetrafluorethylene	
EcoVac spare bottle 1*	10 31 80112
EcoVac spare bottle 2*	83 31 50122
EcoVac spare bottle 4*	83 31 50142
EcoVac spare bottle 5*	10 31 80152
Glass pasteur pipettes, 150 mm long (pack of 1000)	83 31 03000
Glass pasteur pipettes, 230 mm long (pack of 1000)	83 31 03100

* incl. screw-cap and 2 self-locking fittings (without angled nipples)

Spare lids and other spare parts on request.

