54 Microbiology Suction Flask and Stoppers

Suction Flask and Stoppers



Duran Glass로 만든 Vacuum-Resistant Flask, 안전한 Plastic 재질의 Hose Nipple 구성

Suction Flasks

Order No.	Description	
16672-1	Suction flask, 5 liters acc. to DIN 12476, incl. stopper 75 D and glass tube	
16672	Suction flask, 2 liters acc. to DIN 12476, without stopper	
17204	Tube connector for connecting a Combisart® stainless steel manifold to a suction flask 1 or 2 liters (not necessary when a Vacusart® is connected directly to the bored stopper)	
16606	Suction flask, 1 liter (not available in countries which have safety restrictions on glass hose nipples)	

Replacement Parts for Suction Flasks

Order No.	Description
1EAQ-0017	Glass tube for silicon stopper 75 D for suction flask 5 liters 16672-1
1EAS-0019	Bored stopper 75 D for suction flask 5 liters 16672-1
1EA-0018	Assembling kit for hose barb for suction flask 5 liters 16672-1
6983003	Hose barb, complete, Polypropylene, for suction flask 2 liters 16672

☐ Stoppers for Suction Flask 2 Liters 16672

Order No.	Description	Adaptation	
17173	Silicone stopper	Combisart® individual base 16841 or other individual stainless steel filter holders (16201, 16219, 16220) onto the suction flask 16672	
17174	Silicone stopper	16306 15 (glass funnels, 30 ml) onto the suction flask 16672	
17175	Silicone stopper	16307 (glass funnel, 250 ml) onto the suction flask 16672	

Stoppers for Suction Flask 1 Liter 16606

Order No.	Description	Adaptation
17004	Silicone stopper	Combisart® individual base 16841 or other individual stainless steel filter holders (16201, 16219, 16220) onto the suction flask 16606
17005	Silicone stopper	16306 15 (glass funnels, 30 ml) onto the suction flask 16606
17006	Silicone stopper	16307 16 (glass funnel, 250 ml) onto the suction flask 16606

Sterisart® Universal Pump Sterility Testing

Sterisart® Universal Pump for Sterility Test

Sterility Testing Systems



- 멤브레인 여과를 이용한 무균 시험에 최적화된 Closed 시스템
- 사용 간편한 Software 바코드 리더기를 통해 데이터 기록 및 저장 관리 용이
- 간편한 디자인과 크기로 Laminar flow hood, isolator 및 clean room 등 여러 시험 환경에서 무균 시험을 수행 가능
- Sample Holder 높이 조절 및 Foot Switch 설치하여 편리하게 사용 가능

Technical Specifications

Technical Specifications for Sterisart® Universal Pump

Pump flow rate [ml/min]	70-650
Power requirements [VAC]	100-240
Frequency [Hz]	50-60
Power consumption [W]	100
Dimensions W x D x H [mm]	
Pump	Approx. 336 x 260 x 210 (with lever)
Pump with holding ring for bottles, container	Approx. 440 x 365 x 485
Weight [kg]	
Basic version 16419	Approx. 13.5
Upgraded version 16420 with display and user software	Approx. 14.6

Ordering Information

Order No.	Description
16419	Sterisart® Universal pump, basic version
16420	Sterisart® Universal pump, upgraded version with display user software

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Accessories	
1ZE-0033	Footswitch
1ZG-0014	Adapter for Sterisart® NF units, fitting into container for draining of Millipore Equinox pump
1ZG-0025	Adapter for Sterisart® NF units, fitting into container for draining (with two slightly different diameters of the fixation-slots) of new Millipore Equinox pump
1ZE-0039	Transport trolley
1ZE-0040	Communication kit
1ZE-0050	Installation kit for isolators