

▶ Bio. A.S. Cage type I L



Laboratory Animal Technology: Air Flow Systems





Labor- und Pharmatechnik



- 1 Cage type I L 2 Stainless steel cover for filter hood, inside-located 5 Ventilation cover
- 3 Filter hood 4 Filter hood with CO₂ membrane

Cage type I L

Bio. A.S. cage type IIL is optimised to a maximum of tightness and is provided with a peripheral silicone gasket. Contamination of the rack and the air conduction pipes is avoided by the ventilation cover designed by EHRET. Furthermore, a homogenous air distribution is achieved at low flow velocities. **EHRET Bio. A.S. cages guarantee maximum biological safety, easy and ergonomic handling and conformity to the legal requirements.**

Туре	Material	Dimensions W x H x D	Code-no.
Cage type I L	Polycarbonate PC Polysulphone PSU Polyetherimid PEI	170 x 143 x 363,5 mm floor space 426 cm ²	10000-PC 10001-PSU 10002-PEI
Stainless steel cover, inboard, with divided food place	Stainless steel AISI 304 electropolished	Grid distance 7 mm	10550-PEI
Bio. A.S. filterhood type I Long, drinking bottle outside, complete standard version consisting of: filter hood, ventilation cover, silicone gasket and fastening clamps	Polycarbonate PC Polysulphone PSU Polyetherimid PEI	Height 45 mm	10500-PC 10501-PSU 10502-PEI
Bio. A.S. filterhood type I Long, drinking bottle outside, complete standard version as described above, additionally equipped with: closures in supply / exhaust air	Polycarbonate PC Polysulphone PSU Polyetherimid PEI	Height 45 mm	10520-PC 10521-PSU 10522-PEI
Bio. A.S. filterhood type I Long, drinking bottle outside, complete standard version as described above, additionally equipped with: closures in supply / exhaust air and CO ₂ membrane PALLFLEX TL 1865 (THF3302-2) with covering	Polycarbonate PC Polysulphone PSU Polyetherimid PEI	Height 45 mm	10530-PC 10531-PSU 10532-PEI
Options:			
Card holder DIN A7 with short clip	Stainless steel AISI 304		THF1562-2
Card holder DIN A7 with T-clip, portrait format, collapsible	Stainless steel AISI 304		THF1562-8
Card holder DIN A7 with T-clip, landscape format, collapsible	Stainless steel AISI 304		THF1562-9

^{*} consisting of 1 filter hood, 1 ventilation cover, 1 set filter fleece strips, 1 set holding frame, 1 silicone gasket, 2 fixing clamps

The complete Bio. A.S. system is documented by an independent expertise and corresponds fully to the ETS 123 as well as to the criteria of the performance evaluation on IVC systems of TIZ-BIFO.