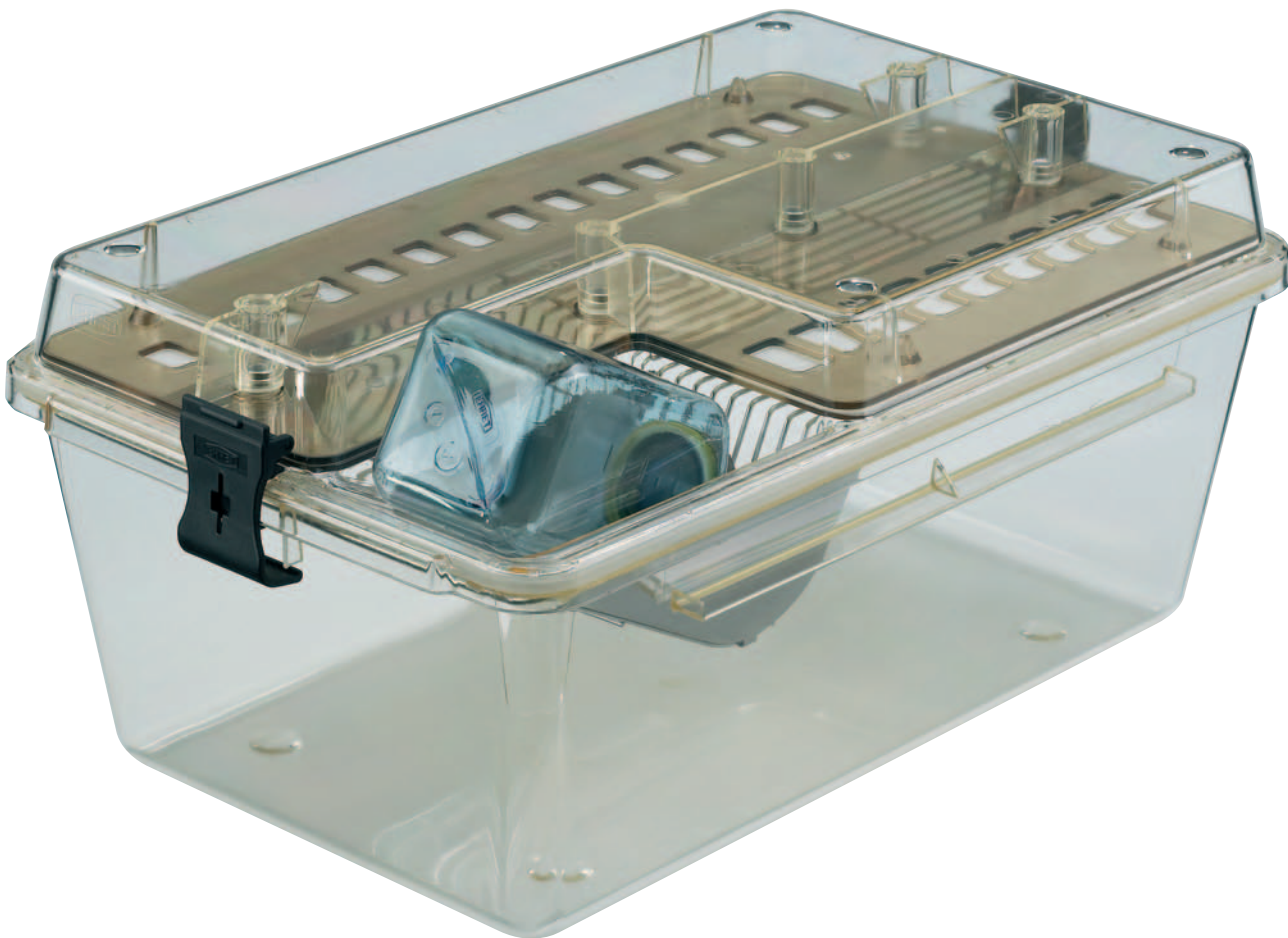
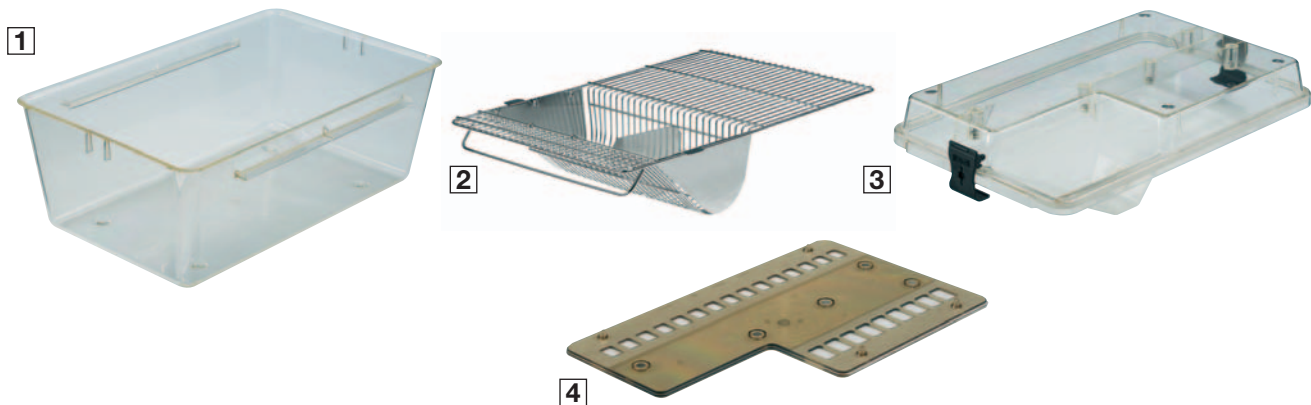


→ Bio. A.S. Cage type III



Laboratory Animal Technology: Air Flow Systems



1 Cage type III **2** Stainless steel cover for filter hood, inside-located **3** Filter hood **4** Ventilation cover

Cage type III

Bio. A.S. cage type III 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. The filter hoods can optionally be equipped with a CO₂ membrane.
(see image on Bio. A.S. cage type IL)

EHRET Bio. A.S. cages guarantee maximum biological safety, easy and ergonomic handling and conformity to the legal requirements.

Type	Material	Dimensions W x H x D	Code-no.
Cage type III, height 150 mm	Polycarbonate PC Polysulphone PSU Polyetherimid PEI	265 x 150 x 420 mm floor space 825 cm ²	30000-PC 30001-PSU 30002-PEI
Cage type III, height 180 mm	Polycarbonate PC Polysulphone PSU Polyetherimid PEI	265 x 150 x 420 mm floor space 825 cm ²	30020-PC 30021-PSU 30022-PEI
Stainless steel cover, inboard, with collapsible dividing sheet	Stainless steel AISI 304 electropolished	Grid distance 7 mm	30550
Stainless steel cover, inboard, with divided food place	Stainless steel AISI 304 electropolished	Grid distance 7 mm	30551
Bio. A.S. filterhood type III, 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	30500-PC 30501-PSU 30502-PEI
Bio. A.S. filterhood type III, 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	30520-PC 30521-PSU 30522-PEI
Bio. A.S. filterhood type III, 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	30530-PC 30531-PSU 30532-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

1* consisting of 1 filter hood, 1 set ventilation cover, 1 set filter fleece strips, 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.