BIBS Manifold Block

C-TECNICS
SUBSEA ELECTRONICS

Supply and exhaust connections for two Delta BIBS masks

The C-Tecnics HBB-302 brass manifold provides breathing-gas supply and exhaust connections for up to two Delta BIBS masks within a hyperbaric chamber.

Female quick-connect fittings screw into the block to accept the corresponding connectors on the BIBS hoses.

Additional ports at the opposite end allow multiple blocks to be connected in series and positioned around the chamber.

Cleaning for oxygen use is available upon request. Specify this when ordering.



Order Code: HBB-302

Technical Specification

Model / order code	HBB-302
Material	Brass
BIBS mask capacity	Up to two Delta BIBS masks per block
Mask supply ports	Two
Mask exhaust ports	Two
Oxygen cleaning	Available upon request

Designed for Use with C-Tecnics Delta BIBS masks



View HBB200 Delta B.I.B.S MK II

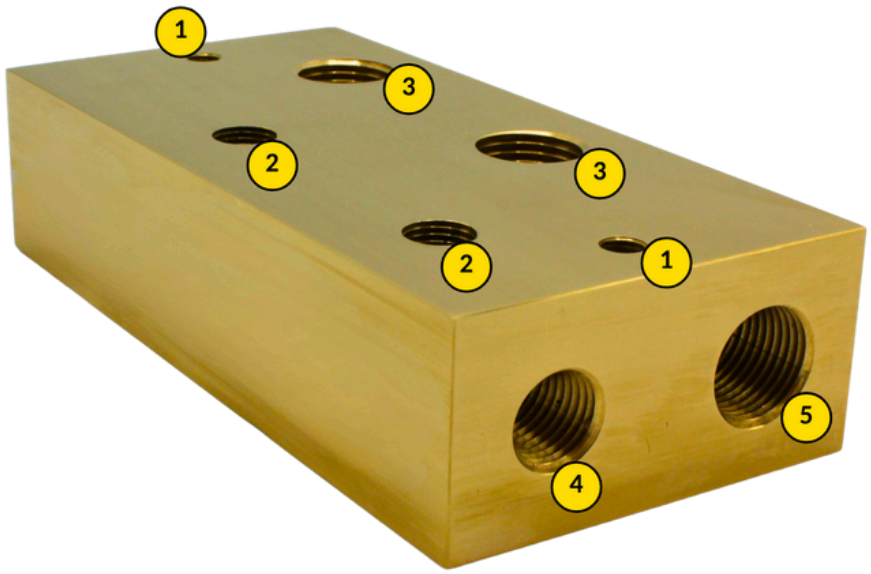
Applications: Commercial Diving, Hyperbaric chambers, Saturation diving systems

Rev 1.1 | November 2026 | DS-069

BIBS Manifold Block

C-TECNICS
SUBSEA ELECTRONICS

Manifold Connections and Mounting Points



Connections

1. **Mounting holes**
   2 mounting points
2. **BIBS supply ports**
   2 × 1/8 in. female NPT
   For supply quick-connect fittings
3. **BIBS exhaust ports**
   2 × 3/8 in. female NPT
   For exhaust quick-connect fittings
4. **Main oxygen inlet**
   1/4 in. female NPT
5. **Main exhaust outlet**
   3/8 in. female NPT

Order Code: **HBB-302**

Quick-Connect Fittings

Chamber-side quick-connect fittings screw into the manifold block and accept the corresponding connectors on the Delta BIBS supply and exhaust hoses.

Available separately for the supply and exhaust connections. Please specify your connection requirements when ordering.

Order Codes: **HB-036 (3/8 outlet)**
HB-035 (1/8 outlet)



Oxygen Cleaning & Optional Blanking Plugs

Cleaning for oxygen use and optional blanking plugs are available upon request. Specify these requirements when ordering.

Applications: Commercial Diving, Hyperbaric chambers, Saturation diving systems

Rev 1.1 | November 2026 | DS-069