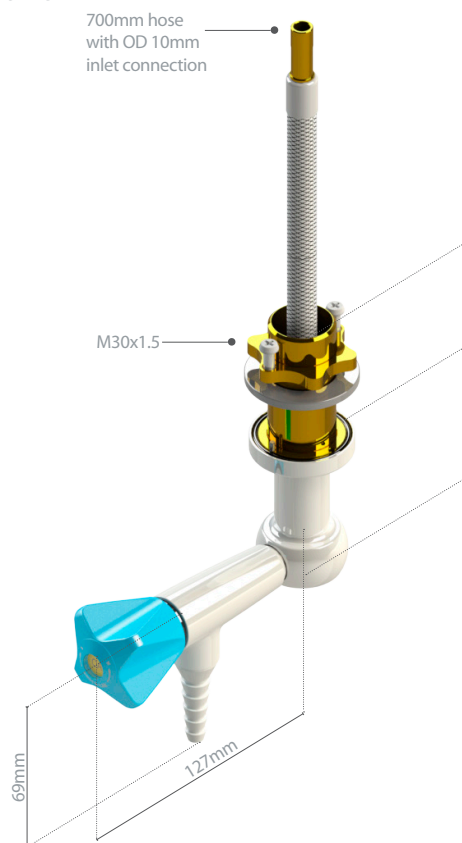
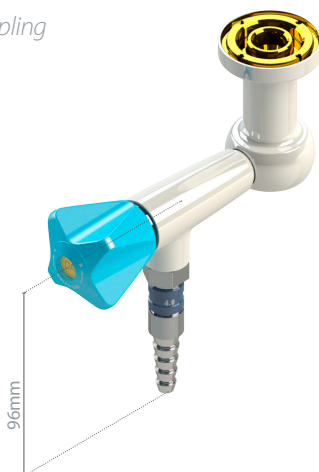


SUSPENDED FITTINGS WITH 90° VALVES

With fixed nozzle



With quick release coupling



SPECIFICATIONS

Handle: Polypropylene, media indication according to EN13792

Hose nozzle: Polypropylene, fixed (can be unscrewed by hand, thread: male G3/8)

NON-BURNING 2.0 GASES

Headwork: Needle

Opening/closing function: 3 x 360°

Max. working pressure: 16 bar / 232 psi

VACUUM / HIGH FLOW

Headwork: High flow

Opening/closing function: 1.5 x 360°

Working pressure:
-1 bar to 16 bar /
-14.5 psi to 232 psi

Allowable test pressure after installation:
1.5 x max working pressure without function of the valve

MATERIALS WITH MEDIA CONTACT

Metals: Brass

Plastics: PVDF, PP, SPX (hose)

Sealing: FKM

Lubricant: Perfluoropolyether based

ORDERING INFORMATION

For standard configuration please refer to the item numbers below.

Other options:

- different media
- removable polypropylene hose nozzle with union nut
- micro flow headwork (for 2.0 non-burning gases)
- high flow headwork (for 2.0 non-burning gases)
- alternative hose inlet connection / without a hose
- other inlet options (type, length)



For further information and mounting instructions please refer to www.BROEN-LAB.com or contact your local BROEN-LAB representative.

SUSPENDED FITTINGS WITH 90° VALVES

Model: with fixed nozzle



1-valve



2-valve 90°



2-valve 180°



4-valve

Media

 Compressed air	2530 075 1021-52B	2530 080 1021-52B	2530 042 1021-52B	2530 203 1021-52B
 Nitrogen	2530 075 1023-52B	2530 080 1023-52B	2530 042 1023-52B	2530 203 1023-52B
 Carbon dioxide	2530 075 1024-52B	2530 080 1024-52B	2530 042 1024-52B	2530 203 1024-52B
 Argon	2530 075 1025-52B	2530 080 1025-52B	2530 042 1025-52B	2530 203 1025-52B
 Helium	2530 075 1026-52B	2530 080 1026-52B	2530 042 1026-52B	2530 203 1026-52B
 Low vacuum (1000 to 1 mbar)	2530 074 1028-52B	2530 082 1028-52B	2530 052 1028-52B	2530 204 1028-52B

Fittings are delivered with a 700mm SPX hose with OD10mm inlet connection.

For other options please refer to page 23 or contact your local BROEN-LAB representative.

Model: with hexagon coded quick release coupling



1-valve



2-valve 90°



2-valve 180°



4-valve

Media

 Compressed air	2530 205 1021-52B	2530 207 1021-52B	2530 209 1021-52B	2530 211 1021-52B
 Nitrogen	2530 205 1023-52B	2530 207 1023-52B	2530 209 1023-52B	2530 211 1023-52B
 Carbon dioxide	2530 205 1024-52B	2530 207 1024-52B	2530 209 1024-52B	2530 211 1024-52B
 Argon	2530 205 1025-52B	2530 207 1025-52B	2530 209 1025-52B	2530 211 1025-52B
 Helium	2530 205 1026-52B	2530 207 1026-52B	2530 209 1026-52B	2530 211 1026-52B
 Low vacuum (1000 to 1 mbar)	2530 206 1028-52B	2530 208 1028-52B	2530 210 1028-52B	2530 212 1028-52B

Fittings are delivered with a 700mm SPX hose with OD10mm inlet connection.

For other options please refer to page 23 or contact your local BROEN-LAB representative.