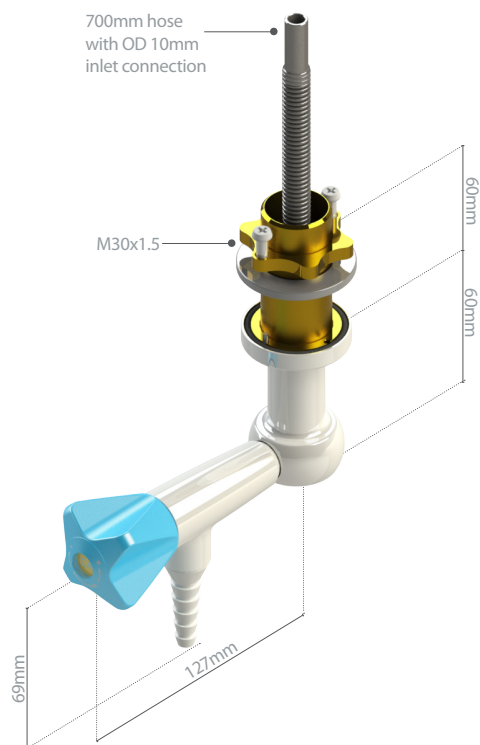
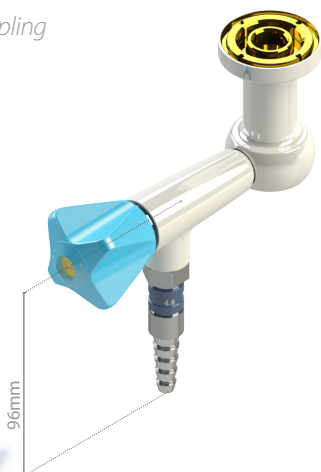


SUSPENDED FITTINGS WITH 90° VALVES

With fixed nozzle



With quick release coupling



SPECIFICATIONS

Handle: Polypropylene with media indication according to EN13792

Hose nozzle: Metal, fixed (can be unscrewed with Allen key, thread: male G3/8)

Headwork: Needle

Opening/closing function: 3 x 360°

Max. working pressure:

16 bar / 232 psi

Allowable test pressure after installation:

1.5 x max working pressure without function of the valve

MATERIALS WITH MEDIA CONTACT

Materials with media contact are Oxygen approved and ultra-sonically cleaned.

Metals: Brass

Plastics: PVDF, PTFE (hose)

Sealing: FKM

Lubricant: Perfluoropolyether based

ORDERING INFORMATION

For standard configuration please refer to the item numbers below.

Other options:

- different media
- removable hose nozzle with union nut
- micro flow headwork
- 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 072 1021-52B	2530 131 1021-52B	2530 073 1021-52B	2530 253 1021-52B
Oxygen	2530 072 1022-52B	2530 131 1022-52B	2530 073 1022-52B	2530 253 1022-52B
Nitrogen	2530 072 1023-52B	2530 131 1023-52B	2530 073 1023-52B	2530 253 1023-52B
Carbon dioxide	2530 072 1024-52B	2530 131 1024-52B	2530 073 1024-52B	2530 253 1024-52B
Argon	2530 072 1025-52B	2530 131 1025-52B	2530 073 1025-52B	2530 253 1025-52B
Helium	2530 072 1026-52B	2530 131 1026-52B	2530 073 1026-52B	2530 253 1026-52B
Dinitrogen monoxide	2530 072 1027-52B	2530 131 1027-52B	2530 073 1027-52B	2530 253 1027-52B

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

For other options please refer to page 18 or contact your local BROEN-LAB representative.

Model: with quick release coupling (hexagon coded)



1-valve



2-valve 90°



2-valve 180°



4-valve

Media

Compressed air	2530 238 1021-52B	2530 239 1021-52B	2530 240 1021-52B	2530 241 1021-52B
Oxygen	2530 238 1022-52B	2530 239 1022-52B	2530 240 1022-52B	2530 241 1022-52B
Nitrogen	2530 238 1023-52B	2530 239 1023-52B	2530 240 1023-52B	2530 241 1023-52B
Carbon dioxide	2530 238 1024-52B	2530 239 1024-52B	2530 240 1024-52B	2530 241 1024-52B
Argon	2530 238 1025-52B	2530 239 1025-52B	2530 240 1025-52B	2530 241 1025-52B
Helium	2530 238 1026-52B	2530 239 1026-52B	2530 240 1026-52B	2530 241 1026-52B
Dinitrogen monoxide	2530 238 1027-52B	2530 239 1027-52B	2530 240 1027-52B	2530 241 1027-52B

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

For other options please refer to page 18 or contact your local BROEN-LAB representative.