With fixed nozzle



With quick release coupling



Models

Media

SPECIFICATIONS

Handle: Polypropylene with media indication according to

EN13792

 $\textbf{Hose nozzle:} \ \textbf{Metal, fixed (can be unscrewed with Allen key,}$

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 ultrasonically 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
- disability-friendly handle
- micro flow headwork
- alternative hose inlet connection / without a hose
- other inlet options (type, length)



		•	
CA	Compressed air	2530 249 1021-52B	2530 250 1021-52B
(O ₂)	Oxygen	2530 249 1022-52B	2530 250 1022-52B
N ₂	Nitrogen	2530 249 1023-52B	2530 250 1023-52B
(CO ₂)	Carbon dioxide	2530 249 1024-52B	2530 250 1024-52B
Ar	Argon	2530 249 1025-52B	2530 250 1025-52B
He	Helium	2530 249 1026-52B	2530 250 1026-52B

2530 249 1027-52B

with fixed nozzle

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

Dinitrogen monoxide

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

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

2530 250 1027-52B