



**BEHRINGER**

## Pure gas devices



### Manifold extension

#### Product description

The manifold extension is suitable to increase the number of cylinders present in the manifold up to a maximum of five per side. There are two versions depending on whether it is installed to the left or right of the corresponding control module. The connection to the control module is a M18x1.5 M R nut. This product consists of a high pressure shut-off valve and an anodized aluminum panel that allows for easy wall mounting. A helium leak test at 10<sup>-4</sup> mbar l/s can be carried out at the customer's request.

### Normatives

UNI EN ISO 9001:2008

### Components

One HF high pressure shut-off valve with chemically nickel-plated CW614N brass body and stainless steel diaphragm.

One G1/4" M R inlet.

One connection to the control module with a M18x1.5 M R nut.

6.6 nylon seal.

Valve adjustment knob made of ABS.

NBR o-ring.

Anodized aluminum wall mount support.

### Product codes

GAS	CODE	EXTENSION SIDE	WIDTH	HEIGHT	DEPTH	WEIGHT
OXYGEN, COMPRESSED AIR, NITROUS OXIDE, CARBON DIOXIDE, NITROGEN, ARGON, HELIUM, PROPANE, METHANE, ACETYLENE	HQG004DX	Right side	220 mm	190 mm	110 mm	1,0 kg
OXYGEN, COMPRESSED AIR, NITROUS OXIDE, CARBON DIOXIDE, NITROGEN, ARGON, HELIUM, PROPANE, METHANE, ACETYLENE	HQG004DX	Left side	220 mm	190 mm	110 mm	1,0 kg

**Behringer S.r.l.** via Gualco 4, 16165 Genova ITALY

**T** +39 010 8309103

**F** +39 010 8309183

**e-mail** info@behringer.it

**C.F. e P.I.** 01167840998

## Technical data

CODE	EXTENSION SIDE	P <sub>1</sub> max.	INLET CONNECTION	OUTLET CONNECTION	WIDTH	HEIGHT	DEPTH	WEIGHT
HQG004DX	Right side	200 bar	G1/4" M R	G1/4" M R	220 mm	190 mm	110 mm	1,0 kg
HQG004DX	Left side	200 bar	G1/4" M R	G1/4" M R	220 mm	190 mm	110 mm	1,0 kg

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