

REGULATORER

HEPAL 200AG 200-200-450



- Høytrykksregulator - Single scenen
- Montering på 200 bar gassflasken
- Egnet for industrigasser
- Laget av forniklet messing

Industrial Process

Domains of applications

Designed for implementation of:
industrigasser

Except:
Nitrogendioksid

Specifications

Maximal inlet pressure at 15°C 200 bar
Outlet Pressure 80 til 200 bar
Nominal nitrogen flow 450 Nm³/h*

Driftstemperatur: -20 °C til +60 °C.

*garantert ved maksimalt utløpstrykk P2 opp til et innløpstrykk P3 = 2P2 + 1 bar.

Materials

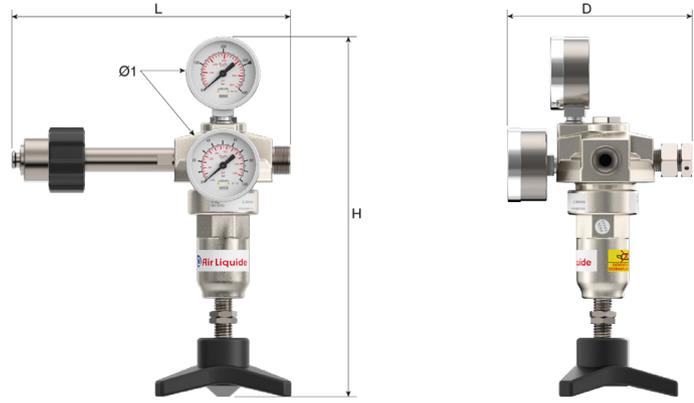
Body Forniklet messing
Seat PA 6.6
Main valve bronse ball
Piston Forkrommet messing
Filter sintret bronse
Kobber legering mekanisme, Ø
Pressure gauge 50mm
Seal Kobber, EPDM

Safety Alert

⚠ Forsiktighet! Med karbondioksyd og argon, bruke en forvarmer ved høy strømning.

Dimensions

- Length (L) : 225 mm
- Height (H) : 225 mm
- Depth (D) : 120 mm
- Ø1 : 50 mm
- Ø2 : 80 mm
- Net weight : 2.2 kg



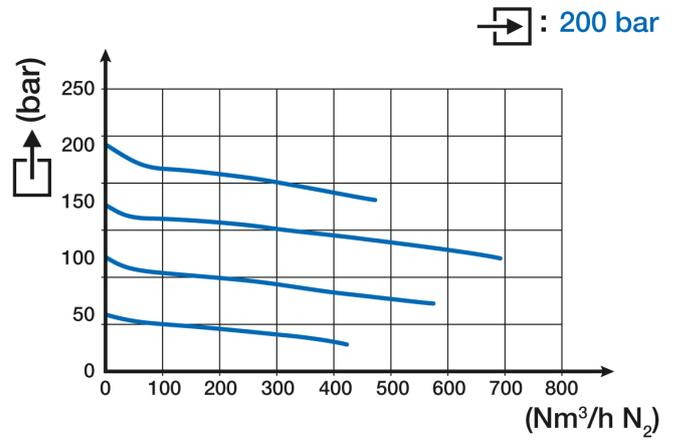
Operating instructions

OP 110 - Hepal

Connection

- Inlet connection: HP cylinder beslaget ifølge gass
- Outlet connection: En utløpsport G 1/2" hann

Flow curve



Products

Product Number	Short Designation	Gas	Inlet Pressure	Outlet Pressure	Flow	Inlet Fitting	Inlet Fitting Form	Outlet Fitting	Material
211545	REG HEPAL 200-200-450 DIN10 - G1/2 M	N2	200 bar	200 bar	450 Nm³/h	DIN 477-1 Nr. 10	Wrench Cr-Brass	G 1/2"	Ni-Messing
211656	REG HEPAL 200-200-450 DIN10 - CF10MM	N2	200 bar	200 bar	450 Nm³/h	DIN 477-1 Nr. 10	Wrench Cr-Brass	CF 10mm	Ni-Messing

Options

Product Number	Long designation
19207	LEAK DETECTOR "1000 BULLES"

