

REGULATORER PRIMEJET 200-10-30

Made in Europe



- Høytrykksregulator - Single scenen
- Montering på 200 bar gass-sylinder - sideinngang
- Egnet for industrigasser
- Laget av messing

sveising, cutting, Industrial Process

Domains of applications

The PRIMEJET regulators are used for welding/cutting applications and for creating atmospheres in different domains of industry.

Designed for implementation of:

argon, nitrogen, hydrogen, Oksygen, industrigasser

Designed for:

industrigasser

Except:

Alle andre gasser

Specifications

Maximal inlet pressure at 15°C 200 bar

Outlet Pressure..... 1 til 10 bar

Nominal nitrogen flow 30 m³/h*

Set pressure 15 bar

Driftstemperatur: -20 ° C til + 60 ° C.

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

Materials

Body Messing

Seat PA 6.6

Diaphragm EPDM

Filter sintret bronse

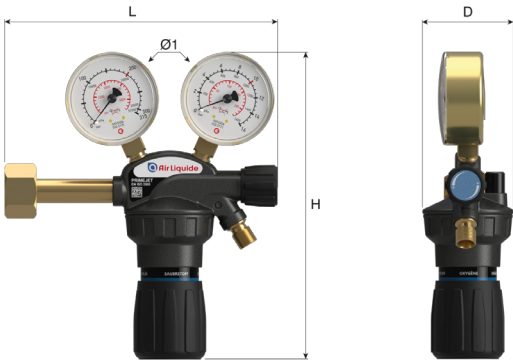
Pressure gauge Ø 63mm, Kopperlegering

Safety Alert

⚠ Advarsel! Må bruke passende personlig sikkerhetsutstyr (hansker, sveisebriller, forkle)

Dimensions

Length (L) : 190 mm
Height (H) : 210 mm
Depth (D) : 60 mm
Ø1 : 63 mm
Net weight : 1.9 kg



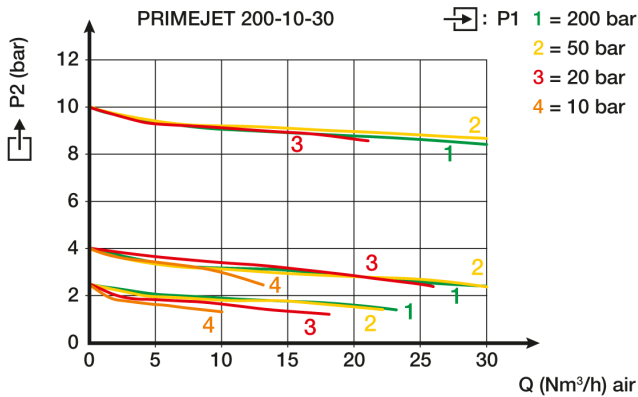
Operating instructions

OP 110 - Primejet

Connection

Inlet connection: HP cylinder beslaget ifølge gass
Outlet connection: G3/8" / G1/4" / M 16 female

Flow curve



Ordering Information

Regulatoren leveres med høytrykksinntak (NS) tilpasset type gass som benyttes og pigget slangekobling for fleksible slanger diameter 6 til 8 mm som skal monteres.

Products

Product Number	Short Designation	Gas	Inlet Pressure	Outlet Pressure	Flow	Inlet Fitting	Inlet Fitting Form	Outlet Fitting	Material
204310	REG PRIMEJET O2 200-10-30 DIN6-G1/4	O2	200 Bar	10 Bar	30 m³/hour	DIN 477-1 Nr. 6	Wrench Brass	G 1/4	Messing
204342	REG PRIMEJET H2 200-10-30 DIN1-G3/8LH	H2	200 bar	10 bar	30 Nm³/h	DIN 477-1 Nr. 1	Wrench Brass	G 3/8"	Messing
204344	REG PRIMEJET NG 200-10-30 DIN10/RU3-G1/4	He, N2, Ar	200 bar	10 bar	30 Nm³/h	DIN 477-1 Nr. 10	Wrench Brass	G 1/4	Messing
204345	REG PRIMEJET AIR 200-10-30 DIN13-G1/4	Luft	200 Bar	10 Bar	30 m³/hour	DIN 477-1 Nr. 1. 3	Wrench Brass	G 1/4	
204353	REG PRIMEJETCO2 200-10-30 DIN-6/RU1-G1/4	Luft, CO2	200 bar	10 bar	30 Nm³/h	NEN RU1	Wrench Brass	G 1/4	Messing

Options

	Product Number	Long designation
	19207	LEAK DETECTOR "1000 BULLES"
	163118	KIT Outlet CONNECTION PRIMEJET 50 bar G1/4 Nipple for welding 6mm

	Product Number	Long designation
	200418	Regulator HEPAL 200-50-300 DIN10 - CF10MM

Spare parts

Product Number		Long designation
204342	17130	O-RING in EPDM R9 10,5x2,7 mm EP851 for inlet connection brass - type C/B4 & E(NF)
204344	29053	FLAT SEAL in PA 6.6 20x12x2
204345	29187	PACKNING 18X11,8X2 MM NYLON (Bag of 10)
204353	17203	FLAT SEAL in PTCFE 18x11,8x2 for inlet connection