

SPARE PARTS / ACCESSORIES

GAUGES

Ø 63 mm, G 1/4", pressure indication



Medium	Pressure limitation/ Red Mark	Scale end value	Art.No.	Cat.No.
Oxygen	1,5 bar	2,5 bar	0.640.114	008
	2,5 bar	4 bar	0.640.113	008
	10 bar	16 bar	0.640.477	008
	16 bar	25 bar	0.640.109	008
	20 bar	40 bar	0.640.108	008
	50 bar	100 bar	0.640.105	008
	200 bar	315 bar	0.640.476	008
	300 bar	400 bar	0.640.576	008
Acetylene	1,5 bar	2,5 bar	0.640.479	008
	without	40 bar	0.640.478	008
Fuel gases / neutral gases	1,5 bar	2,5 bar	0.640.070	008
	2,5 bar	4 bar	0.640.069	008
	10 bar	16 bar	0.640.066	008
	16 bar	25 bar	0.640.065	008
	20 bar	40 bar	0.640.064	008
	50 bar	100 bar	0.640.061	008
	100 bar	160 bar	0.640.060	008
	150 bar	220 bar	0.640.315	004
	200 bar	315 bar	0.640.059	008
300 bar	400 bar	0.640.321	008	

GAUGES

Ø 63 mm, G 1/4", with flow rate indication



Medium	Max. Flow rate/ Red Mark	Scale end value	Art.No.	Cat.No.
Argon / CO ₂	16 l/min	25 l/min	0.640.141	004
	32 l/min	50 l/min	0.640.139	004
Back-Shielding gas	50 l/min	70 l/min	0.640.142	004

GASKET

(without picture)

Description	Art.No.	Cat.No.
Sealing gasket for gauges	452.08020	008

SPARE PARTS / ACCESSORIES

for gauges with flow rate indication

ORIFICES

Gas type	Indication range	Bore diameter	Art.No.	Cat.No.
Argon / CO ₂	0 - 16 l/min	0,55 mm	717.00753	004
Argon / CO ₂	0 - 32 l/min	0,75 mm	717.00787	004



gauge protection against damage

PROTECTING CAP

Description	Art.No.	Cat.No.
for fuel gas, yellow design	0.462.571	043
for oxygen, blue design	0.462.572	043
Description	Art.No.	Cat.No.
Rubber protection cap for gauges, dark-grey/black	0.647.614	008



for flow meters

MEASURING GLASSES

Gas type	Indication range	Art.No.	Cat.No.
Argon / CO ₂	1 l/min	717.00725	004
Argon / CO ₂	16 l/min	717.00724	004
Hydrogen	16 l/min	717.00726	004
Protection cover for measuring glass (without picture)		152.02250	004



flow meter cpl.

FLOW METER

Gas type	Indication range	Art.No.	Cat.No.
Argon / CO ₂	16 l/min	717.05877	000
Argon / CO ₂	30 l/min	717.05878	000



oxygen and compressed gases

DOUBLE OUTLET VALVE

Gas type	Indication range	Art.No.	Cat.No.
for oxygen and compressed gases		512.11653	038
Connection: G 1/4 " union nut			
for fuel gases		512.11602	038
Connection: G 3/8" LH union nut			



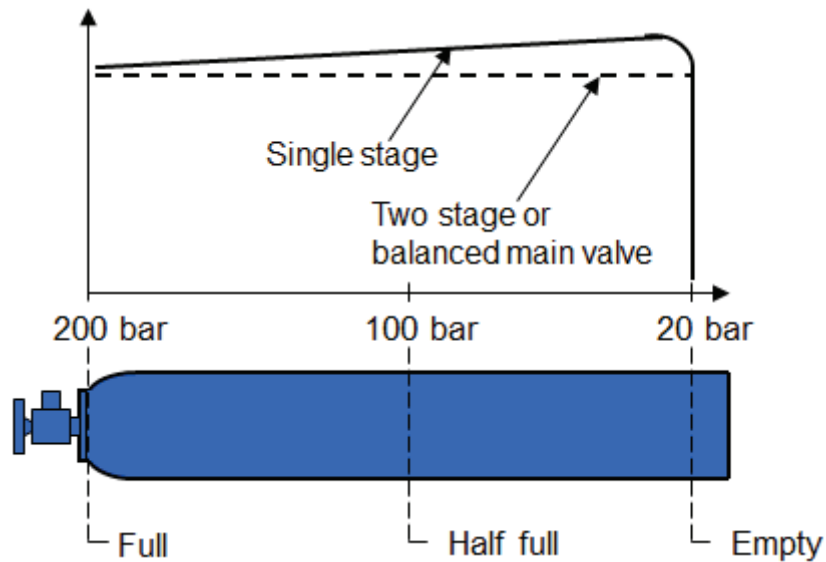
up to 25 l

GAS FLOW TESTER

Description	Art.No.	Cat.No.
Gas flow tester	0.445.464	038



Characteristical function of a pressure regulator



There is a interdependency between inlet pressure and outlet pressure. With a single-stage regulator, working pressure may rise in relation to the decreasing filling level of the gas cylinder. Outlet pressure must be re-adjusted in this situation.