



GAS-LINE PRESSURE REGULATORS

■ The **GAS-LINE** pressure regulators are the latest generation of regulators. They have been designed and made strictly in accordance with the new standards.

Feature:

- One-piece pre-calibrated safety valve against the overpressure
- One-piece encapsulated valve (reliable, strong, easy to replace)
- Painted regulator (excellent look, long duration and resistance to

weather contions).

- Sintered stainless steel filter (protection against any impurities coming from the cylinder).
- BAM Certificate (German Authority).
- Planned to be used with 300 bar cylinders.
- Tested one by one at maximum pressure.

■ **Gas-Line pressure regulator for OXYGEN**
ACCORDING TO EN ISO 2503

SPECIFICATIONS

Code	Description	High pressure Bar	Low pressure Bar	Max working pressure Bar	Max flow m ³ /h
8101	Gas-Line pressure regulator for OXYGEN with valve	0-315	0-16	10	40
8102	Gas-Line pressure regulator for OXYGEN	0-315	0-16	10	40



■ **Gas-Line pressure regulator for ACETYLENE**
ACCORDING TO EN ISO 2503

SPECIFICATIONS

Code	Description	High pressure Bar	Low pressure Bar	Max working pressure Bar	Max flow m ³ /h
8105	Gas-Line pressure regulator for ACETYLENE with valve	0-40	0-2,5	1,5	10
8106	Gas-Line pressure regulator for ACETYLENE	0-40	0-2,5	1,5	10



■ **Gas-Line pressure regulator for ARGON/CO₂ with 2 gauges**
ACCORDING TO EN ISO 2503

SPECIFICATIONS

Code	Description	High pressure Bar	Low pressure l/min	Max working pressure Bar	Max flow l/min
8115	Gas-Line pressure regulator for ARGON/CO ₂ with 2 gauges	0-315	0-32	-	20



CO₂/Argon connection on demand



■ **Gas-Line pressure regulator for ARGON/CO₂ with flowmeter**
ACCORDING TO EN ISO 2503

SPECIFICATIONS

Code	Description	High pressure Bar	Low pressure l/min	Max working pressure Bar	Max flow l/min
8113	Gas-Line pressure regulator for ARGON/CO ₂ with flowmeter	0-315	0-30	-	30



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■ **Gas-Line pressure regulator for PROPANE with 1 gauge**
 ACCORDING TO EN ISO 2503

SPECIFICATIONS

Code	Description	High pressure Bar	Low pressure Bar	Max working pressure Bar	Max flow m ³ /h
8107	Gas-Line pressure regulator for PROPANE with 1 gauge with valve	-	0-2,5	1,5	5
8108	Gas-Line pressure regulator for PROPANE with 1 gauge	-	0-2,5	1,5	5



■ **Gas-Line pressure regulator for NITROGEN**
 ACCORDING TO EN ISO 2503

SPECIFICATIONS

Code	Description	High pressure Bar	Low pressure Bar	Max working pressure Bar	Max flow m ³ /h
8111	Gas-Line pressure regulator for NITROGEN	0-315	0-60	30	100



■ **Gas-Line pressure regulator for HYDROGEN**
 ACCORDING TO EN ISO 2503

SPECIFICATIONS

Code	Description	High pressure Bar	Low pressure Bar	Max working pressure Bar	Max flow m ³ /h
8117	Gas-Line pressure regulator for HYDROGEN with valve	0-315	0-16	10	40
8118	Gas-Line pressure regulator for HYDROGEN	0-315	0-16	10	40



■ **Gas-Line pressure regulator for AIR**
 ACCORDING TO EN ISO 2503

SPECIFICATIONS

Code	Description	High pressure Bar	Low pressure Bar	Max working pressure Bar	Max flow m ³ /h
8120	Gas-Line pressure regulator for AIR	0-315	0-16	10	40



■ **Gas-Line pressure regulator for HELIUM**
 ACCORDING TO EN ISO 2503

SPECIFICATIONS

Code	Description	High pressure Bar	Low pressure Bar	Max working pressure Bar	Max flow m ³ /h
8122	Gas-Line pressure regulator for HELIUM	0-315	0-16	10	40



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