



REGULATORS

STANDARD REGULATOR

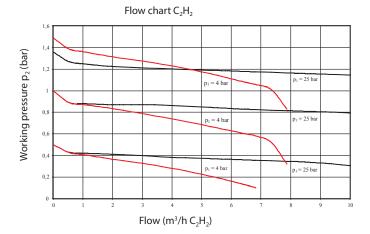
EDITION 1/2014

The standard regulator series consists of regulators designed for the most common industrial gases and to fully meet the requirements of EN ISO 2503.

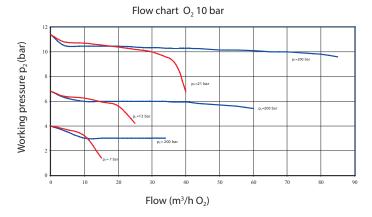
The capacity of the regulators is sufficient for operations involving medium gas consumption.

The variants in the series are designed for the various types of gases and built up around the same basic regulator. The material used for the regulators is chosen to suit each specific type of gas. Each regulator is individually tested before leaving the factory.

FLOW CURVE - ACETYLENE

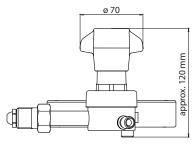


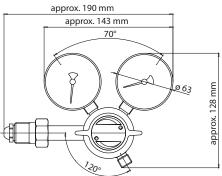
FLOW CURVE - OXYGEN



| Art. Nr. | Gas |
|----------|-----------------------|
| 0783611 | Oxygen |
| 0783612 | Acetylene |
| 0783613 | ARGON/CO ₂ |

MEASUREMENTS





TECHNICAL DATA

GAS - ARGON/CO,

| Inlet pressure | 200 bar |
|---------------------|--------------|
| Outlet pressure | 24 l/min |
| Cylinder connection | W 21,8×1/14" |
| Outlet connection | G 3/8" |

GAS - ACETYLENE

| Inlet pressure | 25 bar |
|-------------------|-----------|
| Outlet pressure | 1,5 bar |
| Inlet connection | G 5/8" LH |
| Outlet connection | G 3/8" LH |

GAS - OXYGEN

| Inlet pressure | 200 bar |
|-------------------|----------------|
| Outlet pressure | 10 bar |
| Inlet connection | SI 22,91x1/14" |
| Outlet connection | G 1/4" |

FEATURES

- The standard regulators are single-stage with high t technical performance.
- Rugged, reliable design
- Diaphragm casing directed downwards
- Safety valve directed upwards
- Constant flow regulation
- Precise fine adjustment
- Encapsulated valve with filter
- Easy-to-read pressure scale

TERM OF DELIVERY

- Standard regulator in volumes of min. 22 pcs per type
- Packed in white boxes including instruction manual

CONNECTIONS

The standard series are available for different gases: oxygen, acetylene, argon/CO $_{\! 2}.\,$

RECYCLING

The material in the standard regulator shall be recycled according to local regulations.