

# Газовые редукторы и регуляторы давления серии MaxiReg 5000S

## Технические характеристики

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## Oxygen High Pressure Regulator 20 Bar with Safety 50200S

Gas Inlet Pressure :0-230 / 0-300 Bar  
Gas Outlet Pressure :0-20 / 0-50 Bar  
Working Standard :EN ISO 2503  
Inlet/Outlet Connection :The Cylinder Connection is Made In Accordance with Each Country and Standard

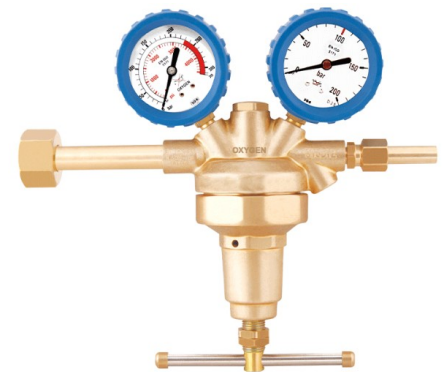


### \*Technical Specifications

- \*\*Used in applications requiring high pressure
- \*\*Compliance with EN ISO 2503 standard
- \*\*Easy readability with colored Ø63 mm gauges compliant with EN ISO 5171 standard
- \*\*Brass diaphragm resistant to high pressure
- \*\*Stainless steel filter extending product life
- \*\*High-protection gauge safety design
- \*\*Single gauge protection with color specific to gas type
- \*\*Enhanced safety system with improved fuse
- \*\*Connection nipple suitable for Ø6 and Ø8 mm hoses
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Forged brass body and cover design

## Oxygen High Pressure Regulator 100 Bar with Safety 50202S

Gas Inlet Pressure :0-230 / 0-300 Bar  
Gas Outlet Pressure :0-100 / 0-150 / 0-200 Bar  
Working Standard :EN ISO 2503  
Inlet/Outlet Connection :The Cylinder Connection is Made In Accordance with Each Country and Standard

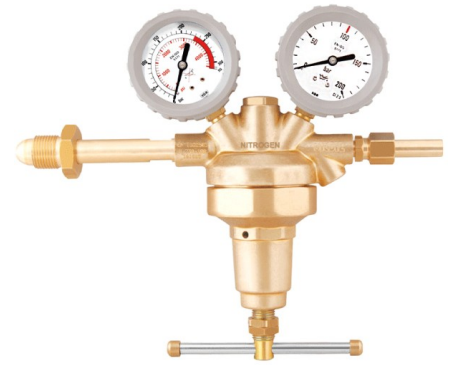


### \*Technical Specifications

- \*\*Used in applications requiring high pressure
- \*\*Compliance with EN ISO 2503 standard
- \*\*Easy readability with colored Ø63 mm gauges compliant with EN ISO 5171 standard
- \*\*Brass diaphragm resistant to high pressure
- \*\*Stainless steel filter extending product life
- \*\*High-protection gauge safety design
- \*\*Single gauge protection with color specific to gas type
- \*\*Enhanced safety system with improved fuse
- \*\*Installation to the pipeline can be made with 180° direct connection
- \*\*Ø12 mm outlet connection nipple suitable for pipeline connection
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Forged brass body and cover design

## Nitrogen High Pressure Regulator 100 Bar with Safety 50232S

Gas Inlet Pressure :0-230 Bar / 0-300 Bar  
Gas Outlet Pressure :0-100 Bar  
Working Standard :EN ISO 2503  
Inlet/Outlet Connection :The Cylinder Connection is Made  
In Accordance with Each Country and Standard



### \*Technical Specifications

- \*\*Used in applications requiring high pressure
- \*\*Compliance with EN ISO 2503 standard
- \*\*Easy readability with colored Ø63 mm gauges compliant with EN ISO 5171 standard
- \*\*Brass diaphragm resistant to high pressure
- \*\*Stainless steel filter extending product life
- \*\*High-protection gauge safety design
- \*\*Single gauge protection with color specific to gas type
- \*\*Enhanced safety system with improved fuse
- \*\*Installation to the pipeline can be made with 180° direct connection
- \*\*Ø12 mm outlet connection nipple suitable for pipeline connection
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Forged brass body and cover design

## Argon High Pressure Regulator 20 Bar with Safety 50240S

Gas Inlet Pressure :0-230 Bar / 0-300 Bar  
Gas Outlet Pressure :0-100 Bar  
Working Standard :EN ISO 2503  
Inlet/Outlet Connection :The Cylinder Connection is Made  
Made In Accordance with Each Country and Standard

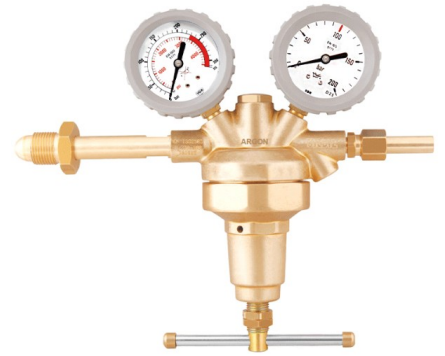


### \*Technical Specifications

- \*\*Used in applications requiring high pressure
- \*\*Compliance with EN ISO 2503 standard
- \*\*Easy readability with colored Ø63 mm gauges compliant with EN ISO 5171 standard
- \*\*Brass diaphragm resistant to high pressure
- \*\*Stainless steel filter extending product life
- \*\*High-protection gauge safety design
- \*\*Single gauge protection with color specific to gas type
- \*\*Enhanced safety system with improved fuse
- \*\*Connection nipple suitable for Ø6 and Ø8 mm hoses
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Forged brass body and cover design

## Argon High Pressure Regulator 100 Bar with Safety 50242S

Gas Inlet Pressure :0-230 Bar / 0-300 Bar  
Gas Outlet Pressure :0 - 100 Bar  
Working Standard :EN ISO 2503  
Inlet/Outlet Connection :The Cylinder Connection is Made  
In Accordance with Each Country and Standard

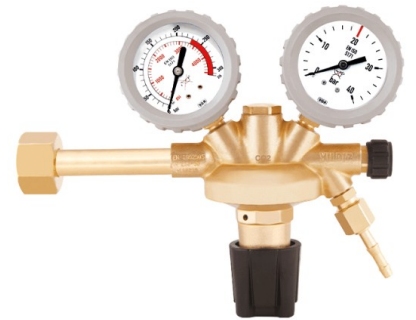


### \*Technical Specifications

- \*\*Used in applications requiring high pressure
- \*\*Compliance with EN ISO 2503 standard
- \*\*Easy readability with colored Ø63 mm gauges compliant with EN ISO 5171 standard
- \*\*Brass diaphragm resistant to high pressure
- \*\*Stainless steel filter extending product life
- \*\*High-protection gauge safety design
- \*\*Single gauge protection with color specific to gas type
- \*\*Enhanced safety system with improved fuse
- \*\*Installation to the pipeline can be made with 180° direct connection
- \*\*Ø12 mm outlet connection nipple suitable for pipeline connection
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Forged brass body and cover design

## CO2 High Pressure Regulator 20 Bar with Safety 50250S

Gas Inlet Pressure :0-230 Bar / 0-300 Bar  
Gas Outlet Pressure :0-20 Bar / 0-50 Bar  
Working Standard :EN ISO 2503  
Inlet/Outlet Connection :The Cylinder Connection is Made  
Made In Accordance with Each Country and Standard

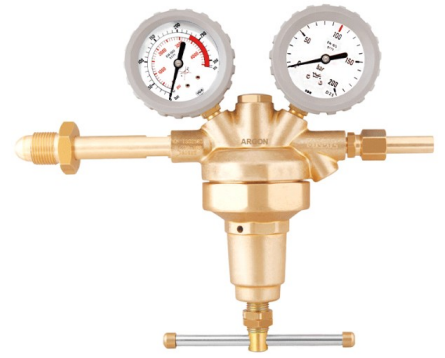


### \*Technical Specifications

- \*\*Used in applications requiring high pressure
- \*\*Compliance with EN ISO 2503 standard
- \*\*Easy readability with colored Ø63 mm gauges compliant with EN ISO 5171 standard
- \*\*Brass diaphragm resistant to high pressure
- \*\*Stainless steel filter extending product life
- \*\*High-protection gauge safety design
- \*\*Single gauge protection with color specific to gas type
- \*\*Enhanced safety system with improved fuse
- \*\*Connection nipple suitable for Ø6 and Ø8 mm hoses
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Forged brass body and cover design

# CO2 High Pressure Regulator 100 Bar with Safety 50252S

Gas Inlet Pressure :0 - 230 Bar / 0-300 Bar  
Gas Outlet Pressure :0-20 Bar / 0-50 Bar  
Working Standard :EN ISO 2503  
Inlet/Outlet Connection :The Cylinder Connection is Made  
In Accordance with Each Country and Standard

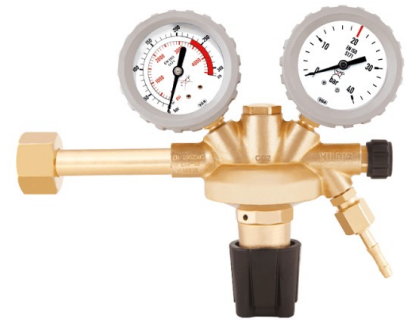


## \*Technical Specifications

- \*\*Used in applications requiring high pressure
- \*\*Compliance with EN ISO 2503 standard
- \*\*Easy readability with colored Ø63 mm gauges compliant with EN ISO 5171 standard
- \*\*Brass diaphragm resistant to high pressure
- \*\*Stainless steel filter extending product life
- \*\*High-protection gauge safety design
- \*\*Single gauge protection with color specific to gas type
- \*\*Enhanced safety system with improved fuse
- \*\*Installation to the pipeline can be made with 180° direct connection
- \*\*Ø12 mm outlet connection nipple suitable for pipeline connection
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Forged brass body and cover design

# Helium High Pressure Regulator 20 Bar with Safety 50260S

Gas Inlet Pressure :0-230 Bar / 0-300 Bar  
Gas Outlet Pressure :0-20 Bar / 0-50 Bar  
Working Standard :EN ISO 2503  
Inlet/Outlet Connection :The Cylinder Connection is Made  
Made In Accordance with Each Country and Standard

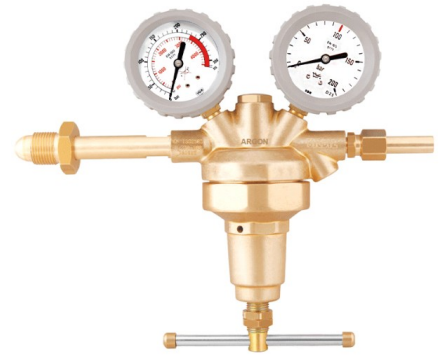


## \*Technical Specifications

- \*\*Used in applications requiring high pressure
- \*\*Compliance with EN ISO 2503 standard
- \*\*Easy readability with colored Ø63 mm gauges compliant with EN ISO 5171 standard
- \*\*Brass diaphragm resistant to high pressure
- \*\*Stainless steel filter extending product life
- \*\*High-protection gauge safety design
- \*\*Single gauge protection with color specific to gas type
- \*\*Enhanced safety system with improved fuse
- \*\*Connection nipple suitable for Ø6 and Ø8 mm hoses
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Forged brass body and cover design

## Helium High Pressure Regulator 150 Bar with Safety 50262S

Gas Inlet Connection :0-230 Bar / 0-300 Bar  
Gas Outlet Connection :0-100 Bar / 0-200 Bar  
Working Standard :EN ISO 2503  
Inlet/Outlet Connection :The Cylinder Connection is Made In Accordance with Each Country and Standard

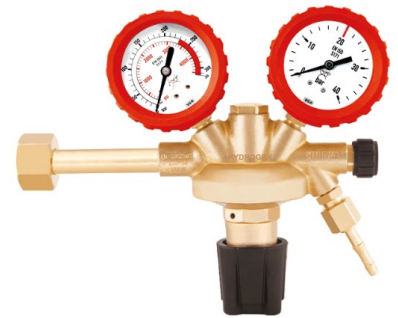


### \*Technical Specifications

- \*\*Used in applications requiring high pressure
- \*\*Compliance with EN ISO 2503 standard
- \*\*Easy readability with colored Ø63 mm gauges compliant with EN ISO 5171 standard
- \*\*Brass diaphragm resistant to high pressure
- \*\*Stainless steel filter extending product life
- \*\*High-protection gauge safety design
- \*\*Single gauge protection with color specific to gas type
- \*\*Enhanced safety system with improved fuse
- \*\*Installation to the pipeline can be made with 180° direct connection
- \*\*Ø12 mm outlet connection nipple suitable for pipeline connection
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Forged brass body and cover design

## Hydrogen High Pressure Regulator 20 Bar with Safety 50270S

Gas Inlet Pressure :0-230 Bar / 0-300 Bar  
Gas Outlet Pressure :0-20 Bar / 0-50 Bar  
Working Standard :EN ISO 2503  
Inlet/Outlet Connection :The Cylinder Connection is Made In Accordance with Each Country and Standard

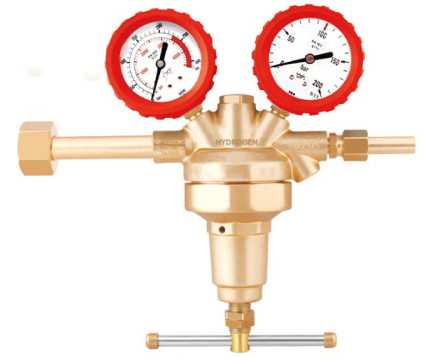


### \*Technical Specifications

- \*\*Used in applications requiring high pressure
- \*\*Compliance with EN ISO 2503 standard
- \*\*Easy readability with colored Ø63 mm gauges compliant with EN ISO 5171 standard
- \*\*Brass diaphragm resistant to high pressure
- \*\*Stainless steel filter extending product life
- \*\*High-protection gauge safety design
- \*\*Single gauge protection with color specific to gas type
- \*\*Enhanced safety system with improved fuse
- \*\*Connection nipple suitable for Ø6 and Ø8 mm hoses
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Forged brass body and cover design

# Hydrogen High Pressure Regulator 100 Bar with Safety 50272S

Gas Inlet Pressure :0-230 Bar / 0-300 Bar  
Gas Outlet Pressure :0-100 Bar  
Working Standard :EN ISO 2503  
Inlet/Outlet Connection :The Cylinder Connection is Made  
In Accordance with Each Country and Standard



## \*Technical Specifications

- \*\*Used in applications requiring high pressure
- \*\*Compliance with EN ISO 2503 standard
- \*\*Easy readability with colored Ø63 mm gauges compliant with EN ISO 5171 standard
- \*\*Brass diaphragm resistant to high pressure
- \*\*Stainless steel filter extending product life
- \*\*High-protection gauge safety design
- \*\*Single gauge protection with color specific to gas type
- \*\*Enhanced safety system with improved fuse
- \*\*Installation to the pipeline can be made with 180° direct connection
- \*\*Ø12 mm outlet connection nipple suitable for pipeline connection
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Forged brass body and cover design

# Dry Air High Pressure Regulator 20 Bar with Safety 50290S

Gas Inlet Pressure :0-230 Bar / 0-300 Bar  
Gas Outlet Pressure :0-20 Bar / 0-50 Bar  
Working Standard :EN ISO 2503  
Inlet/Outlet Connection :The Cylinder Connection is  
Made In Accordance with Each Country and Standard



## \*Technical Specifications

- \*\*Used in applications requiring high pressure
- \*\*Compliance with EN ISO 2503 standard
- \*\*Easy readability with colored Ø63 mm gauges compliant with EN ISO 5171 standard
- \*\*Brass diaphragm resistant to high pressure
- \*\*Stainless steel filter extending product life
- \*\*High-protection gauge safety design
- \*\*Single gauge protection with color specific to gas type
- \*\*Enhanced safety system with improved fuse
- \*\*Connection nipple suitable for Ø6 and Ø8 mm hoses
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Forged brass body and cover design

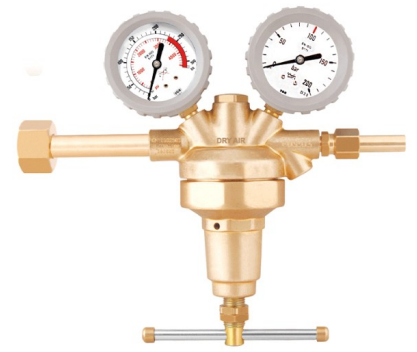
## Dry Air High Pressure Regulator 100 Bar with Safety 50292S

Gas Inlet Pressure :0-230 Bar / 0-300 Bar

Gas Outlet Pressure :0-100 Bar / 0-200 Bar

Working Standard :EN ISO 2503

Inlet/Outlet Connection :The Cylinder Connection is Made  
In Accordance with Each Country and Standard



### \*Technical Specifications

\*\*Used in applications requiring high pressure

\*\*Compliance with EN ISO 2503 standard

\*\*Easy readability with colored Ø63 mm gauges compliant with EN ISO 5171 standard

\*\*Brass diaphragm resistant to high pressure

\*\*Stainless steel filter extending product life

\*\*High-protection gauge safety design

\*\*Single gauge protection with color specific to gas type

\*\*Enhanced safety system with improved fuse

\*\*Installation to the pipeline can be made with 180° direct connection

\*\*Ø12 mm outlet connection nipple suitable for pipeline connection

\*\*Operating temperature (-20°C / +60°C)

\*\*Forged brass body and cover design

## High Pressure Regulator Oxygen 50 bar with Safety 5601S



## High Pressure Regulator Nitrogen 50 bar with Safety 5630S



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