

# Газовые редукторы и регуляторы давления 5051S, 5052S, 5060S, 5061S, 5062S, 5063S, 5064S, 5066S, 5067S, 5068S, 5069S

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# Acetylene High Flow Pressure Regulator 1.5 bar with Safety 5051S



Gas Type	:Acetylene
Gas Inlet Connection	:W21.80x1/14" Left
Gas Outlet Connection	:G 3/4" Meal
Gas Inlet Pressure	:0-25 bar
Gas Outlet Gas Type Pressure	:1,5 bar
Gas Outlet Flow	:27 m3/h

## \*Technical Specifications

\*\*5050 Series is a high-flow central system regulator suitable for industrial applications

\*\*Compliance with EN ISO 7291 standard

\*\*Easy readability with Ø63 mm colored gauges in compliance with EN ISO 5171

\*\*Can be installed as a central system regulator with 180° direct connection

\*\*Integrated dual filter system at regulator inlet and center ensures proper operation even with gas from old or contaminated pipelines

\*\*High-protection gauge safety design

\*\*Equipped with integrated pressure relief valve

\*\*Ø10 mm pipe connection at the relief valve outlet allows safe discharge in case of release

\*\*Suitable for many applications requiring high flow at constant pressure

\*\*Advanced pin system design maintains constant and reliable outlet pressure even if cylinder pressure drops

\*\*Specially designed stainless steel diaphragm for 10 and 20 bar outlet regulators provides long-lasting, reliable, and precise pressure control

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

\*\*Forged brass body and cover design

# Propane High Flow Pressure Regulator 4 bar with Safety 5052S



Gas Type	:Propane
Gas Inlet Connection	:W21.80x1/14" Left
Gas Outlet Connection	:G 3/4" Meal
Gas Inlet Pressure	:0-25 bar
Gas Outlet Gas Type Pressure	:4 bar
Gas Outlet Flow	:42 m3/h

## \*Technical Specifications

\*\*5050 Series is a high-flow central system regulator suitable for industrial applications

\*\*Compliance with EN ISO 7291 standard

\*\*Easy readability with Ø63 mm colored gauges in compliance with EN ISO 5171

\*\*Can be installed as a central system regulator with 180° direct connection

\*\*Integrated dual filter system at regulator inlet and center ensures proper operation even with gas from old or contaminated pipelines

\*\*High-protection gauge safety design

\*\*Equipped with integrated pressure relief valve

\*\*Ø10 mm pipe connection at the relief valve outlet allows safe discharge in case of release

\*\*Suitable for many applications requiring high flow at constant pressure

\*\*Advanced pin system design maintains constant and reliable outlet pressure even if cylinder pressure drops

\*\*Specially designed stainless steel diaphragm for 10 and 20 bar outlet regulators provides long-lasting, reliable, and precise pressure control

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

\*\*Forged brass body and cover design

# Oxygen Point of Use Pressure Regulator 5060S

Gas Inlet Connection	:G 3/8"
Gas Outlet Connection	:G 3/8"
Gas Outlet Pressure	:0-10 Bar
Working Standard	:EN ISO 2503
Inlet / Outlet Connection	:The Cylinder Connection is Made In Accordance with Each Country and Standard



## \*Technical Specifications

- \*\*Suitable for use as outlet point in central systems for different gases
- \*\*Used in cutting, annealing, welding, and industrial gas applications
- \*\*Easy readability with EN ISO 5171 compliant colored Ø63 mm gauges
- \*\*Stainless steel filter extends product lifespan
- \*\*High-protection gauge housing
- \*\*Single gauge housing colored according to gas type
- \*\*Connection fitting suitable for Ø6 and Ø8 mm hoses
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Brass body and forged brass cover design
- \*\*Optional installation kit for Ø15 and Ø28 pipelines enables easy installation and operation

# Acetylene Point of Use Pressure Regulator 5061S

Gas Inlet Connection	:G 3/8"
Gas Outlet Connection	:G 3/8"
Gas Outlet Pressure	:0-10 Bar
Working Standard	:EN ISO 2503
Inlet / Outlet Connection	:The Cylinder Connection is Made In Accordance with Each Country and Standard



## \*Technical Specifications

- \*\*Suitable for use as outlet point in central systems for different gases
- \*\*Used in cutting, annealing, welding, and industrial gas applications
- \*\*Easy readability with EN ISO 5171 compliant colored Ø63 mm gauges
- \*\*Stainless steel filter extends product lifespan
- \*\*High-protection gauge housing
- \*\*Single gauge housing colored according to gas type
- \*\*Connection fitting suitable for Ø6 and Ø8 mm hoses
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Brass body and forged brass cover design
- \*\*Optional installation kit for Ø15 and Ø28 pipelines enables easy installation and operation

# Propane Point of Use Pressure Regulator 5062S

Gas Inlet Connection	:G 3/8"
Gas Outlet Connection	:G 3/8"
Gas Outlet Pressure	:0-10 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 cutting, annealing, welding, and industrial gas applications
- \*Suitable for use as outlet point in central systems for different gases
- \*Easy readability with EN ISO 5171 compliant colored Ø63 mm gauges
- \*Stainless steel filter extends product lifespan
- \*High-protection gauge housing
- \*Single gauge housing colored according to gas type
- \*Connection fitting suitable for Ø6 and Ø8 mm hoses
- \*Operating temperature (-20°C / +60°C)
- \*Brass body and forged brass cover design
- \*Optional installation kit for Ø15 and Ø28 pipelines enables easy installation and operation

# Nitrogen Point of Use Pressure Regulator 5063S

Gas Inlet Connection	:G 3/8"
Gas Outlet Connection	:G 3/8"
Gas Outlet Pressure	:0-4 bar
Gas Flow	:5 m³/h
Working Standard	:EN ISO 2503
Inlet/Outlet Connection	:The Cylinder Connection is Made In Accordance with Each Country and Standard



## Technical Specifications

- \*For TIG and shielding gas applications
- \*Suitable for use as outlet point in central systems for different gases
- \*Easy readability with EN ISO 5171 compliant colored Ø63 mm gauges
- \*Stainless steel filter extends product lifespan
- \*High-protection gauge housing
- \*Single gauge housing colored according to gas type
- \*Connection fitting suitable for Ø6 and Ø8 mm hoses
- \*Operating temperature (-20°C / +60°C)
- \*Brass body and forged brass cover design
- \*Optional installation kit for Ø15 and Ø28 pipelines enables easy installation and operation

# Argon Point of Use Pressure Regulator 5064S-QT

## Technical Specifications

- \*For TIG, MIG/MAG, laser cutting, and shielding gas applications
- \*Suitable for use as outlet point in central systems for different gases
- \*Easy readability with EN ISO 5171 compliant colored Ø63 mm gauges
- \*Stainless steel filter extends product lifespan
- \*High-protection gauge housing
- \*Single gauge housing colored according to gas type
- \*Quick Coupling connection fitting suitable for Ø6 and Ø8 mm hoses
- \*Operating temperature (-20°C / +60°C)
- \*Brass body and forged brass cover design
- \*Optional installation kit for Ø15 and Ø28 pipelines enables easy installation and operation



# Argon & CO2 Low Pressure Point of Use Pressure Regulator 50l/min 5064S-50

Gas Type :Argon - CO2  
Gas Inlet Connection :G 3/8"  
Gas Outlet Connection :G1/4"  
Gas Outlet Pressure :0-10 bar  
Gas Flow :50 l/min

## Technical Specifications

- \*For TIG, MIG/MAG, plasma welding, plasma cutting, and shielding gas applications
- \*Suitable for use as outlet point in central systems for different gases
- \*Easy readability with EN ISO 5171 compliant colored Ø63 mm gauges
- \*Stainless steel filter extends product lifespan
- \*High-protection gauge housing
- \*Single gauge housing colored according to gas type
- \*Flow gauge design
- \*Connection fitting suitable for Ø6 and Ø8 mm hoses
- \*Operating temperature (-20°C / +60°C)
- \*Brass body and forged brass cover design
- \*Optional installation kit for Ø15 and Ø28 pipelines enables easy installation and operation



## Argon-CO2 Point of Use Pressure Regulator 5064S

Gas Type :Argon - CO2  
Gas Inlet Connection :G 3/8"  
Gas Outlet Connection :G 1/4"  
Gas Flow :21 l/min

### \*Technical Specifications

- \*\*For TIG, MIG/MAG, plasma welding, plasma cutting, and shielding gas applications
- \*\*Suitable for use as outlet point in central systems for different gases
- \*\*Easy readability with EN ISO 5171 compliant colored Ø63 mm gauges
- \*\*Stainless steel filter extends product lifespan
- \*\*High-protection gauge housing
- \*\*Single gauge housing colored according to gas type
- \*\*Flow gauge design
- \*\*Connection fitting suitable for Ø6 and Ø8 mm hoses
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Brass body and forged brass cover design
- \*\*Optional installation kit for Ø15 and Ø28 pipelines enables easy installation and operation



## Helium Point of Use Pressure Regulator 5066S

Gas Inlet Connection :G 3/8"  
Gas Outlet Connection :G 3/8"  
Gas Outlet Pressure :0-10 Bar  
Working Standard :EN ISO 2503  
Inlet Outlet Connection :The Cylinder Connection is Made In Accordance with Each Country and Standard

### \*Technical Specifications

- \*\*For TIG, MIG/MAG, laser cutting, and shielding gas applications
- \*\*Suitable for use as outlet point in central systems for different gases
- \*\*Easy readability with EN ISO 5171 compliant colored Ø63 mm gauge
- \*\*Stainless steel filter extends product lifespan
- \*\*High-protection gauge housing
- \*\*Single gauge housing colored according to gas type
- \*\*Connection fitting suitable for Ø6 and Ø8 mm hoses
- \*\*Operating temperature (-20°C / +60°C)
- \*\*Brass body and forged brass cover design
- \*\*Optional installation kit for Ø15 and Ø28 pipelines enables easy installation and operation



## CNG Point of Use Pressure Regulator 5068S

Gas Type : Natural Gas  
Gas Inlet Connection : G 3/8" Left  
Gas Outlet Connection : G 3/8" Left  
Gas Outlet Pressure : 0-1,5 bar  
Gas Flow : 5 m<sup>3</sup>/h

### Technical Specifications

- \* Suitable for use as outlet point in central systems for different gases
- \* Used in cutting, annealing, welding, and industrial gas applications
- \* Easy readability with EN ISO 5171 compliant colored Ø63 mm gauges
- \* Stainless steel filter extends product lifespan
- \* High-protection gauge housing
- \* Single gauge housing colored according to gas type
- \* Connection fitting suitable for Ø6 and Ø8 mm hoses
- \* Operating temperature (-20°C / +60°C)
- \* Brass body and forged brass cover design
- \* Optional installation kit for Ø15 and Ø28 pipelines enables easy installation and operation



## Hydrogen Point of use Pressure Regulator 5067S

Gas Inlet Connection : G 3/8" Left  
Gas Outlet Connection : G 3/8" Left  
Gas Outlet Pressure : 0-10 Bar  
Working Standard : EN ISO 2503  
Inlet/Outlet Connection : The Cylinder Connection is Made In Accordance with Each Country and Standard

### \* Technical Specifications

- \*\* For plasma welding, TIG, and shielding gas applications
- \*\* Suitable for use as outlet point in central systems for different gases
- \*\* Easy readability with EN ISO 5171 compliant colored Ø63 mm gauges
- \*\* Stainless steel filter extends product lifespan
- \*\* High-protection gauge housing
- \*\* Single gauge housing colored according to gas type
- \*\* Connection fitting suitable for Ø6 and Ø8 mm hoses
- \*\* Operating temperature (-20°C / +60°C)
- \*\* Brass body and forged brass cover design
- \*\* Optional installation kit for Ø15 and Ø28 pipelines enables easy installation and operation



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