

Газовые редукторы и регуляторы давления серий 5040S, 5050S

Технические характеристики

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Россия +7(495)268-04-70

Казахстан +(727)345-47-04

Беларусь +(375)257-127-884

Узбекистан +998(71)205-18-59

Киргизия +996(312)96-26-47

эл.почта: yzi@nt-rt.ru || сайт: <https://yildiz.nt-rt.ru/>

Oxygen High Flow Pressure Regulator 10 Bar 5040S



Gas Type	:Oxygen
Inlet Pressure	:0-230 Bar
Outlet Pressure	:0-10 Bar
Min.Flow (Q1)	:Q1 : 300 m ³ /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 regulators with up to 20 bar outlet provides long-lasting, reliable, and precise pressure control
- *Operating temperature (-20°C / +60°C)
- *Forged brass body and cover design

Oxygen-Inert High Flow Pressure Regulator 10 Bar with Safety 5040SMR



Gas Type	Oxygen/Inert
Inlet Pressure	:0-230 Bar
Outlet Pressure	:0-10 Bar
Min.Flow (Q1)	:Q1 : 300 m ³ /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 regulators with up to 20 bar outlet provides long-lasting, reliable, and precise pressure control*
- *Operating temperature (-20°C / +60°C)
- *Forged brass body and cover design
- *Recommended to use with heater for mixed gas and CO2 pressure regulators

Oxygen-Inert High Flow Pressure Regulator 20 Bar with Safety 5040SMR-20



Gas Type	::Oxygen/Inert
Inlet Pressure	:0-230 Bar
Outlet Pressure	:0-20 Bar
Min.Flow (Q1)	:Q1 : 300 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 regulators with up to 20 bar outlet provides long-lasting, reliable, and precise pressure control*
- *Operating temperature (-20°C / +60°C)
- *Forged brass body and cover design
- *Recommended to use with heater for mixed gas and CO2 pressure regulators

Oxygen High Flow Pressure Regulator 10 bar with Safety 5050S



Gas Type	:Oxygen/Inert
Gas Inlet Connection	:W21.80x1/14"
Gas Outlet Connection	:G 3/4" Meal
Gas Inlet Pressure	:0-230 bar
Gas Outlet Gas Type Pressure	:10 bar
Gas Outlet Flow	:300 m /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
- *Recommended to use with heater for mixed gas and CO2 pressure regulators

Oxygen High Flow Pressure Regulator 20 bar with Safety 5050S-20



Gas Type	:Oxygen/Inert
Gas Inlet Connection	:W21.80x1/14"
Gas Outlet Connection	:G 3/4" Meal
Gas Inlet Pressure	:0-230 bar
Gas Outlet Gas Type Pressure	::20 bar
Gas Outlet Flow	:300 m /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
- *Recommended to use with heater for mixed gas and CO2 pressure regulators

Oxygen High Flow Pressure Regulator 10 bar with Safety 5050S



Gas Type	:Oxygen/Inert
Gas Inlet Connection	:W21.80x1/14"
Gas Outlet Connection	:G 3/4" Meal
Gas Inlet Pressure	:0-230 bar
Gas Outlet Gas Type Pressure	:10 bar
Gas Outlet Flow	:300 m /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
- *Recommended to use with heater for mixed gas and CO2 pressure regulators

Oxygen High Flow Pressure Regulator 40 bar with Safety 5050S-40



Gas Type	:Oxygen/Inert
Gas Inlet Connection	:W21.80x1/14"
Gas Outlet Connection	:G 3/4" Meal
Gas Inlet Pressure	:0-230 bar
Gas Outlet Gas Type Pressure	:40 barr
Gas Outlet Flow	:300 m /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
- *Recommended to use with heater for mixed gas and CO2 pressure regulators

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