

OXYGEN PRESSURE REGULATOR

Order No	Gas Inlet Pressure	Gas Outlet Pressure	Q _{max}	Protection	Shut off Valve
5301	0-230 bar	0-10 bar	150 m ³ /h	-	-
5301S			150 m ³ /h	✓	-
5301V			150 m ³ /h	-	✓
5301SV			150 m ³ /h	✓	✓

TECHNICAL SPECIFICATIONS

- Cutting, heating, welding and brazing applications.
- Compliance with EN ISO 2503 (TSE, APRAGAZ).
- Stainless steel filter to lengthen product life.
- Brass cover and body design.
- Colored design indicating gas type.
- Registered manometer protection design.
- Improved relief valve providing security.
- Extended gas inlet stem for gas cylinder protection.
- SV model (open/close valve for short period stop).
- Option - Inlet Pressure 300 bar will be available on request.



5301SV



5301S



5301



5301V

ACETYLENE PRESSURE REGULATOR

Order No	Gas Inlet Pressure	Gas Outlet Pressure	Q _{max}	Protection	Shut off Valve
5311	0-25 bar	0-1.5 bar	35 m ³ /h	-	-
5311S				✓	-
5311V				-	✓
5311SV				✓	✓
5312				-	-
5312S				✓	-
5312V				-	✓
5312SV				✓	✓

TECHNICAL SPECIFICATIONS

- Cutting, heating, welding and brazing applications.
- Compliance with EN ISO 2503 (TSE, APRAGAZ).
- Stainless steel filter to lengthen product life.
- Brass cover and body design.
- Colored design indicating gas type.
- Registered manometer protection design.
- Extended gas inlet stem for gas cylinder protection.
- SV model (open/close valve for short period stop).



5311SV



5311S



5311



5311V

PRESSURE REGULATOR

Order No	Gas Type	Gas Inlet Pressure	Gas Outlet Pressure	Qmax	Protection	Shut off Valve
5360	Helium	0-230 bar	0-10 bar	270 m³/h	-	-
5360S	Helium				✓	-
5360V	Helium				-	✓
5360SV	Helium				✓	✓
5370	Hydrogen			380 m³/h	-	-
5370S	Hydrogen				✓	-
5370V	Hydrogen				-	✓
5370SV	Hydrogen				✓	✓
5380	Natural Gas		0-4 bar	50 m³/h	-	-
5380S	Natural Gas				✓	-
5380V	Natural Gas				-	✓
5380SV	Natural Gas				✓	✓
5381	Natural Gas				-	-
5381S	Natural Gas				-	-
5381V	Natural Gas				-	✓
5381SV	Natural Gas		0-10 bar		✓	✓
5390	Dry Air			100 m³/h	-	-
5390S	Dry Air				-	-
5390V	Dry Air				-	✓
5390SV	Dry Air		✓		✓	



5380S



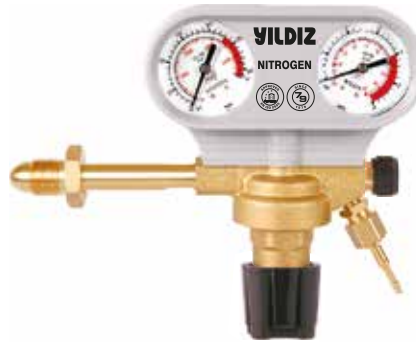
5380

TECHNICAL SPECIFICATIONS

- Cutting, heating, welding and brazing applications.
- Compliance with EN ISO 2503 (TSE, APRAGAZ).
- Stainless steel filter to lengthen product life.
- Brass cover and body design.
- Colored design indicating gas type.
- Registered manometer protection design.
- Improved relief valve providing security.
- Extended gas inlet stem for gas cylinder protection.
- SV model (open/close valve for short period stop).
- Option - Inlet Pressure 300 bar will be available on request

NITROGEN PRESSURE REGULATOR

Order No	Gas Inlet Pressure	Gas Outlet Pressure	Qmax	Protection	Shut off Valve
5330	0-230 bar	0-4 bar	40 m³/h	-	-
5330S				✓	-
5330V				-	✓
5330SV				✓	✓
5331		0-10 bar	150 m³/h	-	-
5331S				✓	-
5331V				-	✓
5331SV				✓	✓



5330SV / 5331SV



5330S

TECHNICAL SPECIFICATIONS

- TIG and shielding gas applications.
- Compliance with EN ISO 2503 (TSE, APRAGAZ).
- Stainless steel filter to lengthen product life.
- Brass cover and body design.
- Colored design indicating gas type.
- Registered manometer protection design.
- Improved relief valve providing security.
- Extended gas inlet stem for gas cylinder protection.
- SV model (open/close valve for short period stop).
- Ø 4 - Ø 6 mm hose nipple.
- Option - Inlet Pressure 300 bar will be available on request



5330 / 5331



5330V

ARGON and MIXED PRESSURE REGULATOR

Order No	Gas Type	Gas Inlet Pressure	Gas Outlet Pressure	Protection	Shut off Valve
5340	Argon	0-230 bar	0-21 l/min.	-	-
5340S				✓	-
5340V				-	✓
5340SV				✓	✓
5341		0-230 bar	10 bar	-	-
5341S				✓	-
5341V				-	✓
5341SV				✓	✓
5342	Mixed Gas	0-21 l/min.	0-21 l/min.	-	-
5342S				✓	-
5342V				-	✓
5342SV				✓	✓



5340SV



5340S

TECHNICAL SPECIFICATIONS

- TIG, MIG/MAG plasma welding, plasma cutting and shielding gas applications.
- Compliance with EN ISO 2503 (TSE, APRAGAZ).
- Stainless steel filter to lengthen product life.
- Brass cover and body design.
- Colored design indicating gas type.
- Registered manometer protection design.
- Improved relief valve providing security.
- Extended gas inlet stem for gas cylinder protection.
- SV model (open/close valve for short period stop).
- Ø 6 mm hose nipple.
- Option - Inlet Pressure 300 bar will be available on request.



5340

CO₂ PRESSURE REGULATOR

Order No	Gas Inlet Pressure	Gas Outlet Pressure	Protection	Shut off Valve
5350	0-230 bar	0-21 l/min.	-	-
5350S			✓	-
5350V			-	✓
5350SV			✓	✓
5351		0-10 bar	-	-
5351S			✓	-
5351V			-	✓
5351SV			✓	✓
5353	0-21 l/min.	0-21 l/min.	-	-
5353S			✓	-
5353V			-	✓
5353SV			✓	✓



5350SV



5350S

TECHNICAL SPECIFICATIONS

- MIG/MAG, laser cutting, plasma cutting.
- Compliance with EN ISO 2503 (TSE, APRAGAZ).
- Stainless steel filter to lengthen product life.
- Brass cover and body design.
- Colored design indicating gas type.
- Registered manometer protection design.
- Improved relief valve providing security.
- Extended gas inlet stem for gas cylinder protection.
- SV model (open/close valve for short period stop).
- Ø 6 mm hose nipple.
- Option - Inlet Pressure 300 bar will be available on request.



5350