

### OXYGEN, ACETYLENE, NITROGEN, ARGON and CO<sub>2</sub> PRESSURE REGULATOR

Order No	Gas Type	Gas Inlet Pressure	Gas Outlet Pressure	Gas Outlet Flow
5901	Oxygen	0-230 bar	0-4 bar	5 m <sup>3</sup> /h
5911	Acetylene	0-25 bar	0-1.5 bar	1 m <sup>3</sup> /h
5930	Nitrogen	0-230 bar	0-4 bar	5 m <sup>3</sup> /h
5940	Argon	0-230 bar	-	0-12 l/min.
5950	CO <sub>2</sub>	0-230 bar	-	0-12 l/min.



#### TECHNICAL SPECIFICATIONS

- **Oxygen And Acetylene** : Cutting, tempering, welding and hard brazing.
- **Nitrogen**: TIG and protective gas application.
- **CO<sub>2</sub>**: TIG, MIG/MAG, protective gas application, laser cutting, plasma cutting.
- **Argon**: TIG, MIG/MAG, protective gas application, laser cutting, plasma cutting.
- Stainless steel filter to increase product life.
- Brass cover and body design.
- Suitable for using with machine compact design.
- Ø 50 mm outlet manometer.
- Option - Inlet Pressure 300 bar will be available on request.

### ARGON, CO<sub>2</sub> and PROPANE PRESSURE REGULATOR (SINGLE MANOMETER MODELS)

Order No	Gas Type	Gas Inlet Pressure	Gas Outlet Pressure	Gas Flow
5951	Argon	0-230 bar	-	0-12 l/min.
5941	CO <sub>2</sub>	0-230 bar	-	0-12 l/min.
5920	Propane	0-25 bar	0-1.5 bar	1 m <sup>3</sup> /h



#### TECHNICAL SPECIFICATIONS

- **CO<sub>2</sub>**: TIG, MIG/MAG, protective gas application, plasma welding, plasma cutting.
- **Argon**: TIG, MIG/MAG, protective gas application, plasma welding, plasma cutting.
- **Propane**: Cutting, heating, welding and hard brazing.
- Stainless steel filter to increase product life
- Brass cover and body design.
- Suitable for using with machine compact design.
- Ø 50 mm outlet manometer.
- Option - Inlet Pressure 300 bar will be available on request.

### ARGON, CO<sub>2</sub> ve PROPANE PRESSURE REGULATOR (WITHOUT MANOMETER)

Order No	Gas Type	Gas Inlet Pressure	Gaz Flow
5921	Propane	0-25 bar	1 m <sup>3</sup> /h
5922*			
5942	Argon	0-230 bar	0-12 l/min.
5952			

\* 5922: Double hose connection



5952

#### TECHNICAL SPECIFICATIONS

- **CO<sub>2</sub>**: TIG, MIG/MAG, protective gas application, plasma welding, plasma cutting.
- **Argon**: TIG, MIG/MAG, protective gas application, plasma welding, plasma cutting.
- **Propane**: Cutting, heating, welding and hard brazing.
- Stainless steel filter to increase product life.
- Brass cover and body design.
- Suitable for use with machine.
- Option - Inlet Pressure 300 bar will be available on request.

### PROPANE PRESSURE REGULATOR

Order No	Exit	Gas Outlet Pressure	Gaz Flow
5120	With Manometer	0-1,5 bar	5 m <sup>3</sup> /h
5120-4	With Manometer	0-4 bar	
5120S	With Manometer	0-1,5 bar	
5120S-4	With Manometer	0-4 bar	
5121	Without Manometer	0-1,5 bar	
5121-4	Without Manometer	0-4 bar	
5122*	Without Manometer	0-1,5 bar	
5420	With Manometer	0-4 bar	
5420S	With Manometer	0-4 bar	

\* 5122: Double hose connection



5120



5121

#### TECHNICAL SPECIFICATIONS

- Cutting, heating, welding and hard brazing.
- Compliance with EN ISO 2503 (TSE, APRAGAZ).
- Brass cover and body design.
- Gas type colored manometer.
- Ø 63 mm outlet manometer.
- Min. 5 m<sup>3</sup>/h flow