

Gas Regulators Platinum Series

Updated 23.08.2021



Welding Series (Shielding Gases)



Argon 0-28Lpm 4-AR1



Argon-Bobbin
0-15Lpm
4-ABFR15
0-25Lpm
4-ABFR25



CO2 0-28Lpm 4-CO2R1

Oxy/Fuel Series



Oxygen 0-1,000 kpa 4-OXR1



Acetylene 0-150 kpa 4-ACR1



LPG 0-300 kpa 4-LPR1

Nitrogen Series



Nitrogen 0-5,000 kpa WC-03401



Nitrogen EHP 0-28,000 kpa WC-03400









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			Technic	al Data			
Model Specifications	Part No	Gas	Туре	Max Inlet	Max Output	Inlet Connection (Per AS2473)	Outlet Connection (Male)
	4-0XR1	Oxygen	Twin-Gauge	30,000 Kpa	1,000 Kpa	Type 10.5	5/8" UNF RH
	4-ACR1	Acetylene	Twin-Gauge	4,000 Kpa	150 Kpa	Type 20	5/8" UNF LH
	4-LPR1	LPG	Single-Gauge	2,500 Kpa	300 Kpa	Type 21	5/8" UNF LH
	4-AR1	Argon	Twin-Gauge	30,000 Kpa	28L/min	Type 10	5/8" UNF RH
	4-ABFR15	Argon	Bobbin Flowmeter	30,000 Kpa	15L/min	Type 10	5/8" UNF RH
	4-ABFR25	Argon	Bobbin Flowmeter	30,000 Kpa	25L/min	Type 10	5/8" UNF RH
	4-CO2R1	CO2	Twin-Gauge	30,000 Kpa	28L/min	Type 30	5/8" UNF RH
	WC-03401	Nitrogen	Twin-Gauge	22,000 Kpa 220 bar 3,190 psi	5,000 Kpa 700 psi	Type 50	7/16" JIC RH
	WC-03400	Nitrogen	Twin-Gauge, Piston Sensing	40,000Kpa 400 bar 5,800psi	28,000 Kpa 280 Bar 4,000 psi	Type 50 & Type 51	7/16" JIC RH
Intended application(s)	Regulation of gases used in industrial applications, such as oxy-fuel processes, shielding gas for welding processes, purging gas for HVAC processes and other industrial applications. Warning: Not suitable for high purity or medical gas applications. Regulators must only be used with the gases for which they were designed						
Construction	Body		Nitrogen Regulators: Machined brass Other Models: Forged brass				
	Bonnet		Nitrogen Regulators: Machined Brass Other Models: Zinc alloy				
Standards Conformance	Regulator			AS4267-1995			
	Pressure Gauges			AS1349 / ISO 5171			
	Inlet connections			AS2473 / ISO 5145			
	Manufacturing Process			ISO-9001			
QC Testing	Each regulator is factory tested following final assembly, for leak tightness & correct operation, at maximum working pressure. Each regulator is stamped to indicate month & year of manufacture & QC test.						



