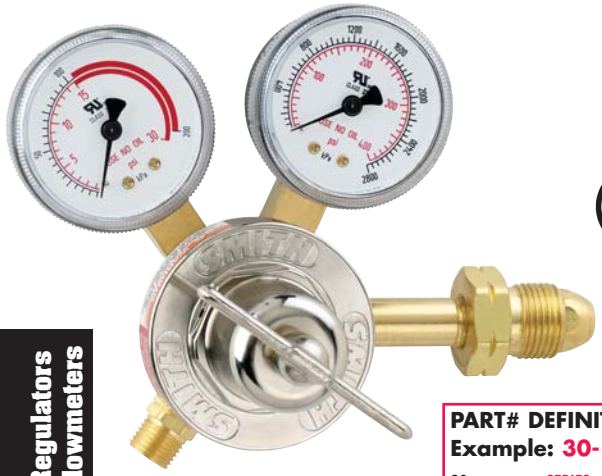
Medium Duty Single Stage Series 30™ Regulators

Flow Data Available on Smith Website
smithequipment.com



Rugged medium duty industrial grade regulators are extremely durable and contain Smith's exclusive Sure Seat™ filtered seat technology for extended seat and regulator life. Filtered seat prevents contamination from entering the seating area reducing repair costs and down-time. These highly accurate regulators are manufactured with a rugged forged body and corrosion resistant bright nickel-plated bonnet. Series 30™ are made in the USA and backed by a 3 year limited warranty.

PART# DEFINITION
Example: 30-15-510
30 → SERIES
15 → MAXIMUM OUTLET PRESSURE
510 → CYLINDER CGA CONNECTION

3 Year Limited Warranty

Oxygen Regulators

Stock Number	Gas Used	Delivery Pressure	Gauges (2"/51mm Dia.) Inlet	Gauges (2"/51mm Dia.) Outlet	Inlet Connection	Outlet Connection	UL Listed Max Inlet Pressure
30-100-540	Oxygen	0-100 PSIG 0-7 Bar	4000 PSIG 276 Bar	150 PSIG 10 Bar	CGA 540	("B") 9/16"-18 RH	3000 PSIG 207 Bar
30-20-540		0-20 PSIG 0-1 Bar					

Acetylene Regulators

Stock Number	Gas Used	Delivery Pressure	Gauges (2"/51mm Dia.) Inlet	Gauges (2"/51mm Dia.) Outlet	Inlet Connection	Outlet Connection	UL Listed Max Inlet Pressure
30-15-510	Acetylene	0-15 PSIG 0-1 Bar	400 PSIG 28 Bar	30 PSIG 2 Bar	CGA 510	("B") 9/16"-18 LH	400 PSIG 28 Bar
30-15-300					CGA 300		
30-15-520					CGA 520		
30-15-200					CGA 200		

Propane, Propylene, MAPP® & Natural Gas Regulators

Stock Number	Gas Used	Delivery Pressure	Gauges (2"/51mm Dia.) Inlet	Gauges (2"/51mm Dia.) Outlet	Inlet Connection	Outlet Connection	UL Listed Max Inlet Pressure
30-50-510	LP Gas	0-50 PSIG 0-3 Bar	400 PSIG 28 Bar	60 PSIG 4 Bar	CGA 510	("B") 9/16"-18 LH	400 PSIG 28 Bar

Other Gases

Stock Number	Gas Used	Delivery Pressure	Gauges (2"/51mm Dia.) Inlet	Gauges (2"/51mm Dia.) Outlet	Inlet Connection	Outlet Connection	UL Listed Max Inlet Pressure
30-150-580	Argon/ Nitrogen	0-150 PSIG 0-10 Bar	4000 PSIG 276 Bar	150 PSIG 10 Bar	CGA 580	5/8"-18 RH Internal	3000 PSIG 207 Bar
30-100-320	CO_2	0-100 PSIG 0-7 Bar			CGA 320		
30-100-350	Hydrogen/ Methane				CGA 350	"B" 9/16"-18 LH	

ACCESSORIES

H195 "Hard Hat"™ Gauge/Regulator Guards
see page 70

Check Valves
see page 68

Flashback Arrestors
see page 67

"Premium Products Built for a Lifetime"
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