



SR 350 Series / Single Stage Heavy/Medium Duty

Heavy / Medium Duty Regulators, Single Stage

APPLICATION AND USES

SR 350 Series

- Medium duty applications
- Applications ranging from severe to moderate conditions
- Single stage design. (Illus. page 5) *

Dimensions: 7-1/2" W x 6-1/2" H x 4-1/2" D
(19.23 cm x 16.27 cm x 11.53 cm)

Weight: 3 lb. 8 oz. (1.74 kg)

DESIGN/CONSTRUCTION

- Forged brass body and housing cap
- 2-1/2" gauges brass
- Stem type seat mechanism
- 2-3/4" diaphragm
- Delrin® cap bushing for smooth adjustments
- External self reseating relief valve not designed to protect downstream apparatus (no relief valve is needed on SR 360 regulators)
- Sintered inlet filter

SPECIFICATIONS PERFORMANCE

Maximum Inlet3000 PSIG

Delivery RangeSee Chart

MATERIALS

BodyForged Brass
 Diaphragm..... Fabric Reinforced Neoprene
 Housing CapForged Brass
 Inlet Filter Bronze

NOTE: Regulators will deliver at least the stated upper range and in some cases may exceed the stated upper range.

* Not available in two stage construction.



SR 350

Listed
Conforms to **CGA E-4**

SAMPLE ORDERING INFORMATION

Model No.	Delivery Range	CGA Inlet Connection
SR 350	D	540

Gas Service	Model No.	Delivery Range (PSIG)	Part No.
Oxygen	SR 350 D-540	5-125	0781-2341
	* CSR 350 D-540 oz	5-125	0781-2274
Acetylene	** CSR 360 A-510 oz	2-15	0781-2408
	SR 360 A-300 oz	2-15	0781-2400
	** CSR 360 A-300 oz	2-15	0781-2404

Delivery Range Key

A 2-15 PSIG **D** 5-125 PSIG

Outlet Connections: Cylinder Type

- 9/16" - 18 (M)
- oz 9/16" - 18 (M) RH
- oz 9/16" - 18 (M) LH

CSR * Green Gauges-Oxygen ** Red Gauges-Fuel

Outfits with SR350 & CSR 350 Regulators:

Super Range® VanGuard™
 Super Range® II VanGuard™

Cutter "Select™"

See Outfits Section F



*** CSR 350**



**** CSR 360**

Flow Chart: Section A, Page 42