

## Single-Stage Medium Duty Regulator

### Model 25

The time-proven performance of the Model 25 regulator makes it a true industry workhorse. Designed to provide years of economical yet reliable performance, this regulator sets the standard for most welding, cutting, brazing and heat treating applications.

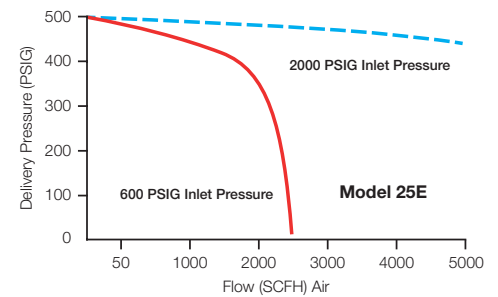
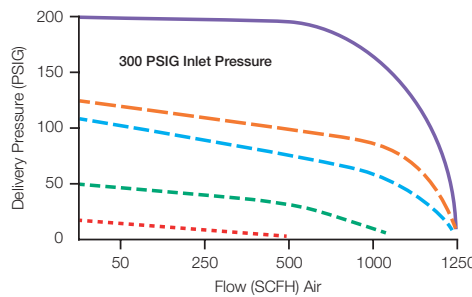
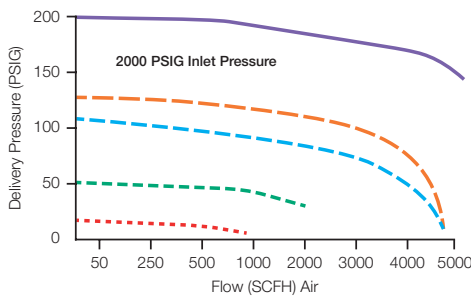
#### Benefits and Features

- Conforms to CGA E-4 and UL Listed
- Chrome-plated bonnet with forged brass body
- 2" dual-scale gauges (psi/kpa)
- Regulator designed for propane service (IGR-25PB510) can be used with any other welding-grade liquid petroleum gas, EXCEPT acetylene
- Model 25E (IGR-25E580) is recommended for joint testing and purging on job sites
- One-piece encapsulated seat design with internal filter and PTFE seat



Recommended for use with FLAMAL™ and all types of welding gases

#### Typical Performance



Model Number	Gas Service	Maximum Inlet Pressure (psig)	Delivery Pressure Range (psig)	Inlet CGA	Outlet
IGR-25AA-300	Acetylene	300	0–15	300	9/16"–18 LH
IGR-25AA-510	Acetylene	300	0–15	510	9/16"–18 LH
IGR-25PB-510	FLAMAL, Propane	300	0–50	510	9/16"–18 LH
IGR-25C-540	Oxygen	3000	0–100	540	9/16"–18 RH
IGR-25C-580	Argon, Helium, Nitrogen	3000	0–100	580	5/8"–18 RH Female
IGR-25C-590	Industrial Air	3000	0–100	590	9/16"–18 RH
IGR-25E-580	Nitrogen	3000	0–500	580	1/4" x 1/4" Flare