

**WE'VE GOT YOUR BACK™**

M O D E L  
**25**  
**GX**



A LINCOLN ELECTRIC COMPANY

# The Next Generation of Regulators

## Engineered to send its rivals - right over the edge.

### 1 HISTORY

Tradesmen today demand rugged, industrial grade tools that can stand up to harsh work environments and are engineered to last. The time-proven technology of the Model 25 regulator made it the workhorse of the Harris regulator offering. Fabricators everywhere depend on it to deliver consistent performance and reliability.

Harris is proud to introduce our newest regulation platform - Generation Next - the Model 25GX.

We've taken everything you come to trust about the Model 25 performance and made it even better. Whether it's our silky smooth adjusting knob, our large easy-to-read gauges, or our new 7 year warranty we are delivering the next generation of regulation equipment now.

We've been designing the best equipment money can buy for over 100 years -and we are just getting started

### 2 MATERIALS

- Body: Forged Brass
- Bonnet: Chrome plated Zamac 3®
- Gauges: 2 1/2", steel case, multi-scale gauges
- Diaphragm: Neoprene, fiber reinforced
- Nozzle: Brass
- Seats: PTFE Teflon
- Filters: Nickel plated sintered bronze 10 micron
- Seat Return Spring: PH 17-7 Stainless Steel
- Adjusting Knob: ABS, UV resistant, composite knob
- Outlet: Brass



### 3 FEATURES



**Origin:** Made in the USA in an ISO 9001 and 14001 certified facility.

**Quality:** 100% tested, 100% of the time.

**Safety:** Meets or Exceeds all relevant industry Standards - UL listed and CGA E-4. Passes all CGA E4 ignition tests.

**Capacity:** Medium/Heavy Duty

**Reliability:** One-piece encapsulated seat prevents damaging particles from entering the high pressure valve seat.

**Design:** Ergonomic, modern design, allows for precise pressure adjustments. Knob offers additional protection by shrouding the bonnet housing. Outlet angle improved for LP cylinder clearance.

**Delivery Pressures:** 0-15, 0-50, 0-145, 0-200, 0-250, and 0-500 PSIG

**Pressure Regulation:** Excellent pressure regulation from full to empty cylinder

**Warranty:** 7 years

# MODEL 25GX SINGLE STAGE REGULATOR

PART NO.	MODEL NO.	GAS	MAXIMUM INLET PSIG	DELIVERY PRESSURE RANGE PSIG	DELIVERY PRESSURE GAUGE PSIG	SUPPLY PRESSURE GAUGE PSIG	INLET CONNECTION	OUTLET CONNECTION
3000350	25GX-15-300	ACETYLENE	500	0-15	30	400	CGA 300	9/16"-18 LH
3000380	25GX-15-510	ACETYLENE	500	0-15	30	400	CGA 510	9/16"-18 LH
3000450	25GX-50-510P	PROPANE*	500	0-50	60	400	CGA 510P	9/16"-18 LH
3000510	25GX-145-540	OXYGEN	3000	0-145	200	4000	CGA 540	9/16"-18 RH
3000540	25GX-145-580	Ar, N2, He	3000	0-145	200	4000	CGA 580	9/16"-18 RH**
3000550	25GX-145-590	IND. AIR	3000	0-145	200	4000	CGA 590	9/16"-18 RH
3000806	25GX-200-580	Ar, N2, He	3000	0-200	400	4000	CGA 580	9/16"-18 RH**
MODEL 25GX HVAC REGULATOR								
3000616	25GX-250-580	Ar, N2, He	3000	0-250	400	4000	CGA 580	1/4" X 1/4" FLARE
3000606	25GX-500-580	Ar, N2, He	3000	0-500	1000	4000	CGA 580	1/4" X 1/4" FLARE

\* Regulator designed for propane service can be used with any other welding grade liquid petroleum gases. NOT FOR USE WITH ACETYLENE.

\*\* 5/8" - 18 adaptor included (P/N 9000002).



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