



**PROFESSIONAL PRODUCTS...  
SUPERIOR RESULTS™**

## THE HARRIS PRODUCTS GROUP



### Model 25

Description: Single Stage Regulator

This medium regulator is the traditional workhorse of the Harris regulator line.

A time proven design for those who want an economical, high performance regulator.



Model 25



### DETAILS

#### Features:

- One-piece encapsulated seat design with an internal filter and a PTFE Teflon® seat
- Chrome-plated bonnet with forged brass body
- Regulator designed for propane service can be used with any of the other welding-grade liquid petroleum gases, but it is not for use with acetylene
- Featured in the Steelworker® Classic Outfits

25HVAC (PN: 3000615) is an economical, high-performance nitrogen purging regulator. It is a time-proven design recommended for joint testing and purging on job sites; packaged in a clamshell.

Part Number	Model Number	Capacity	Stage	Gauges	Gas	Inlet	Outlet	Certifications
3000350	25GX-15-300	Medium/Heavy Duty	Single	2.5" Steel	Acetylene	CGA 300	9/16" - 18 LH	UL listed; CGA E-4
3000380	25GX-15-510	Medium/Heavy Duty	Single	2.5" Steel	Acetylene	CGA 510	9/16" - 18 LH	UL listed; CGA E-4
3000606	25GX-500-580	Medium/Heavy Duty	Single	2.5" Steel	Argon Helium Nitrogen	CGA 580	1/4" 45 degree Flare SAE	UL listed; CGA E-4
3000616	25GX-250-580	Medium/Heavy Duty	Single	2.5" Steel	Argon Helium Nitrogen	CGA 580	1/4" 45 degree Flare SAE	UL listed; CGA E-4
3000806	25GX-200-580	Medium/Heavy Duty	Single	2.5" Steel	Argon Helium Nitrogen	CGA 580	9/16" - 18 RH	UL listed; CGA E-4
3000540	25GX-145-580	Medium/Heavy Duty	Single	2.5" Steel	Argon Nitrogen Helium	CGA 580	9/16" - 18 RH	UL listed; CGA E-4
3000550	25GX-145-590	Medium/Heavy Duty	Single	2.5" Steel	Industrial Air	CGA 590	9/16" - 18 RH	UL listed; CGA E-4
3000510	25GX-145-540	Medium/Heavy Duty	Single	2.5" Steel	Oxygen	CGA 540	9/16" - 18 RH	UL; CGA E-4
3000450	25GX-50-510P	Medium/Heavy Duty	Single	2.5" Steel	Propane	CGA 510P	9/16" - 18 LH	UL listed; CGA E-4

### TECHNICAL

Part Number	Max Inlet Pressure	Delivery Pressure Range	Delivery Pressure Gauge	Supply Pressure Gauge	Height	Width	Length	Weight	Pressure	C <sub>v</sub>
3000510	3000 PSIG	0-145 PSIG	150 PSIG	4000 PSIG	5.43"	7.20"	4.99"	2.9 lbs. / 1.32 kg.	0.2 PSIG/100 PSIG	0.17
3000540	3000 PSIG	0-145 PSIG	150 PSIG	4000 PSIG	5.43"	7.20"	4.99"	2.9 lbs. / 1.32 kg.	0.2 PSIG/100 PSIG	0.17

								kg.	PSIG	
3000550	3000 PSIG	0-145 PSIG	150 PSIG	4000 PSIG	5.43"	7.20"	4.99"	2.9 lbs. / 1.32 kg.	0.2 PSIG/100 PSIG	0.17
3000350	500 PSIG	0-15 PSIG		400 PSIG	5.43"	7.20"	4.99"	2.9 lbs. / 1.32 kg.	0.2 PSIG/100 PSIG	0.17
3000380	500 PSIG	0-15 PSIG	30 PSIG	400 PSIG	5.43"	7.20"	4.99"	2.9 lbs. / 1.32 kg.	0.2 PSIG/100 PSIG	0.17
3000806	3000 PSIG	0-200 PSIG	400 PSIG	4000 PSIG	5.43"	7.20"	4.99"	2.9 lbs. / 1.32 kg.	0.2 PSIG/100 PSIG	0.17
3000616	3000 PSIG	0-250 PSIG	400 PSIG	4000 PSIG	6.12"	5.91"	5.01"	3.2 lbs. / 1.45 kg.	0.2 PSIG/100 PSIG	0.17
3000450	500 PSIG	0-50 PSIG	100 PSIG	400 PSIG	5.43"	7.20"	4.99"	2.9 lbs. / 1.32 kg.	0.2 PSIG/100 PSIG	0.17
3000606	3000 PSIG	0-500 PSIG	1000 PSIG	4000 PSIG	6.12"	5.91"	5.01"	3.2 lbs. / 1.45 kg.	0.2 PSIG/100 PSIG	0.17



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