



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

THE HARRIS PRODUCTS GROUP

Model 301

Description: Single Stage Compact Regulator

This single-stage regulator is designed to be compact, light weight and rugged. It provides accurate pressure regulation to 100 PSIG.



Model 301



DETAILS

Features:

- Compact
- 7-year Warranty
- Made in the USA
- **Capacity:** Light to medium duty
- **C_v:** 0.08
- **Gauges:** 2" Steel dual scale
- **Pressure Regulation:** 0.4 PSIG/100 PSIG
- **Seat:** One-piece encapsulated seat design with internal filter and a PTFE Teflon® seat
- **Certifications:** UL® listed/CGA E-4
- **Weight:** 2.2 lbs. / 0.99 kg.

Part Number	Model Number	Capacity	Stage	Gauges	Gas	Inlet	Outlet	Certifications
3000165	301-15-200MC	Light Duty	Single	2" Steel	Acetylene	CGA 200MC	9/16" - 18 LH	UL listed; CGA E-4
3000160	301-15-300	Light Duty	Single	2" Steel	Acetylene	CGA 300	9/16" - 18 LH	UL listed; CGA E-4
3000161	301-15-510	Light Duty	Single	2" Steel	Acetylene	CGA 510	9/16" - 18 LH	UL listed; CGA E-4
3000166	301-15-520B	Light Duty	Single	2" Steel	Acetylene	CGA 520B	9/16" - 18 LH	UL listed; CGA E-4
3000187	301-100-580	Light Duty	Single	2" Steel	Argon Helium Nitrogen	CGA 580	9/16" - 18 RH	UL listed; CGA E-4
3000192	301-100-320	Light Duty	Single	2" Steel	Carbon Dioxide	CGA 320	9/16" - 18 RH	UL listed; CGA E-4
3000162	301-100-540	Light Duty	Single	2" Steel	Oxygen	CGA 540	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 _v
3000162	3000 PSIG	0-100 PSIG	150 PSIG	4000 PSIG	4.62"	6.00"	4.56"	2.2 lbs. / 0.99 kg.	0.4 PSIG/100 PSIG	0.08
3000187	3000 PSIG	0-100 PSIG	150 PSIG	4000 PSIG	4.62"	6.00"	4.56"	2.2 lbs. / 0.99 kg.	0.4 PSIG/100 PSIG	0.08
3000192	3000 PSIG	0-100 PSIG	150 PSIG	4000 PSIG	4.62"	6.00"	4.56"	2.2 lbs. / 0.99 kg.	0.4 PSIG/100 PSIG	0.08

3000160	400 PSIG	0-15 PSIG	30RZ PSIG	400 PSIG	4.62"	6.00"	4.56"	2.2 lbs. / 0.99 kg.	0.4 PSIG/100 PSIG	0.08
3000161	400 PSIG	0-15 PSIG	30RZ PSIG	400 PSIG	4.62"	6.00"	4.56"	2.2 lbs. / 0.99 kg.	0.4 PSIG/100 PSIG	0.08
3000165	400 PSIG	0-15 PSIG	30RZ PSIG	400 PSIG	4.62"	6.00"	4.56"	2.2 lbs. / 0.99 kg.	0.4 PSIG/100 PSIG	0.08
3000166	400 PSIG	0-15 PSIG	30RZ PSIG	400 PSIG	4.62"	6.00"	4.56"	2.2 lbs. / 0.99 kg.	0.4 PSIG/100 PSIG	0.08



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