



The Symbol of the Independent Welding Distributor

CUTMASTER REGULATORS

Cutmaster Line

• Welding and Cutting Outfits

- Light Duty (Standard or Deluxe)
- Medium Duty (Standard or Deluxe)
- Heavy Duty (Standard or Deluxe)

• Regulators

- 150 series
- 250 series
- 350 series
- Flowmeters
- Flowgauges

• Portable Torch Tote Kit



250 SERIES

Characteristics

250 Series Cutmaster Regulators are designed for medium duty capacity gas service. This compact single stage regulator is ideal for welding and cutting applications, farm repairs, hobbies and crafts needs and many other uses.

Dimensions:
6-1/2" W x 5-1/4" H x 4-1/2" D
Weight: 2 lbs. 13 oz.

Materials:

- Body:Forged brass
- Diaphragm:Neoprene
- Housing Cap:Forged brass
- Inlet filter:Sintered bronze

Design/Construction

- Forged body and housing cap
- 2" Gauges
- Stem type seat mechanism
- Sintered inlet filter
- Internal relief valve

Specifications Performance

Maximum Inlet.....3000 PSIG
Delivery Range...See Chart Below

Note: Regulators will deliver at least the stated upper range at no flow and in some cases may exceed the stated upper range.

Model Information

Gas Service	Model Number	Delivery Range	CGA Inlet Connection
Oxygen	250-80-540	4-80 PSIG	540
Acetylene	250-15-510	2-15 PSIG	510
	250-15-510WQ	2-15 PSIG	510
Inert Gas	250-80-580	2-80 PSIG	580
*Nitrogen "Purging"	TPR250-500-580	10-500 PSIG	580
LP Gas	250-40-510LP	2-40 PSIG	510
Outlet Connection: 9/16"-18 (M)			

CGA510-Male inlet nut

* Outlet connection: 1/4"-37° Flare

Ordering Information

Part #: 0781-9162
Oxygen, 250-80-540
Part # 0781-9163
Acetylene, 250-15-510
Part #: 0781-9165
Acetylene, 250-15-510WQ
Part #: 0781-9166
LP Gas, 250-40-510LP
Part #: 0781-9167
Inert Gas, 250-80-580
Part #: 0781-9281
Nitrogen "Purging" TPR250-500-580

Form: WL-CMR250-42000

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