

Liquid Cylinder Regulator

GENTEC 853LCR Series Liquid Cylinder Regulator Specially designed for gaseous withdrawal from liquid cylinders of Oxygen, Carbon Dioxide and Nitrogen.

- Vapor side application on liquid cylinders or vessels
- 0-125 PSI delivery pressure
- 500 PSI Maximum Inlet Pressure
- Large 2-3/4" stainless steel diaphragm
- High Pressure Side 500 PSI External Pressure Relief Valve
- Forged Brass Body and Housing Cap
- Delrin-bushing Housing Cap for smooth pressure adjustment
- Stem Type Seat Assembly for more reliable performance
- Sintered Bronze Inlet Filter
- 2-1/2" Dual Scale Outlet Gauge
- Conforms to CGA E-4 Standard for Gas Pressure Regulators

Note: Do not use Liquid Cylinder Regulator for High Pressure Cylinder.



Model 853LCR Series Liquid Cylinder Regulators

Gas Service	Model Number	Maximum Inlet Pressure (PSI)	Maximum Delivery Pressure (PSI)	Inlet Gauge	Outlet Gauge	Inlet Connection	Outlet Connection
Oxygen	853LCRX-125	500	5~125	None	2 1/2", 200PSI	CGA540	9/16"-18RH(M)
Nitrogen	853LCRIN-125	500	5~125	None	2 1/2", 200PSI	CGA580	5/8"-18RH(F)
Carbon Dioxide	853LCRCD-125	500	5~125	None	2 1/2", 200PSI	CGA320	5/8"-18RH(F)

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FL-LCR08



Liquid Cylinder Cold Gas Regulator



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