## **Specialty Gas Equipment**

## Automatic Liquid Cylinder Gas Phase Changeover Manifold

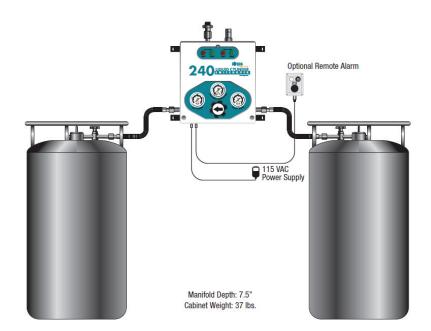
**Description:** The Airgas series 240 Manifold is designed specifically to regulate and monitor vaporized gas from cryogenic cylinders. The Series 240 Manifold prevents downtime by automatically switching over when the primary cylinder bank is depleted.

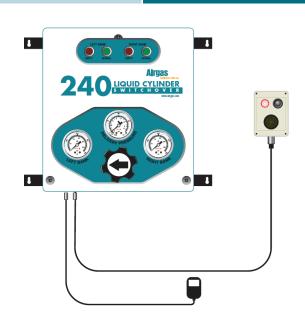
A green light indicates the primary cylinder service bank is functioning and the reserve cylinder bank is ready for service. A red light signals that the system has changed over and one or both banks are depleted. The user resets the primary bank by turning the knob.

## **Design Features**

- Integral alarm system is standard, remote A/V alarm optional
- Electrical 115 volts (AC)
- Maximum inlet pressure 350 PSIG
- Manifold outlet 1/2" NPT
- Relief valve outlet ¼" NPT
- 240 Series for use with 235 PSIG relief valve liquid cylinders
- 240HP Series for use with 350 PSIG relief valve liquid cylinders
- 72" Pigtails are standard

Specifications/Ordering Information			
Model	Maximum Inlet Pressure	Maximum Flow Rate	Internal Adjustable Line Regulator Delivery Range
Y11-CP240LP(CGA)	225 PSIG	750 SCFH	40 – 85 PSIG
Y11-CP240HP(CGA)	350 PSIG	800 SCFH	40 – 180 PSIG
Y78-LC240ALPK	Remote alarm package		





Liquid Cylinder Gas Phase

Optional Remote Alarm Panel shown

## CHANGEOVER MANIFOLDS

an Air Liquide company