

## 160 LITER GAS-PACK FOR LIQUID CARBON DIOXIDE

### APPLICATION

The GAS-PACK delivers all of the above-named gases at 350 psig, using the GP-160 model. For lower pressure (235 psig), use the GP-160-L for nitrogen, oxygen, or argon. GAS-PACKS can be used for gas or liquid withdrawal. The efficient, rugged cylinders reduce the hazards of handling many high-pressure cylinders, and save you money on your product cost. The cryogenic liquid source also produces purer gas with less water vapor contamination.



### FEATURES

- **COST SAVINGS**

- 160-liter capacity equivalent to approximately 18 high-pressure gas cylinders at 2400 psi (nitrogen, oxygen, and argon). Also equivalent to approximately 7 1/2 50 lb. CO2 cylinders. Storage and handling of many high-pressure cylinders eliminated. Low cost cylinder rentals are available. You pay appreciably less for liquefied gas for the equivalent volume of compressed gas.

- **SAFE**

- Meets or exceeds all regulatory specifications including DOT- for 4L, and DOT-E-7638 for transport of liquid carbon dioxide or nitrous oxide. Independent pressure relief valve and ruptured disc to prevent over-pressure. Liquefied gas is held to 350 psi maximum. No need to handle high-pressure cylinders. Wider base (20" diameter) makes for safer handling compared with high-pressure cylinders.

- **EFFICIENT**

- Super insulated for low loss rare (see chart). Economizer circuit uses boil-off gas instead of venting to atmosphere.

- **CONVENIENT**

- Pressure-building circuit means no delay in withdrawing product. Direct-reading pressure and liquid level gauge.

### ALTERNATE CONTAINERS RECOMMENDED

- **FOR LIQUID NITROGEN WITHDRAWAL**

See more efficient and safer LN-220 on page 7 of catalog.

- **FOR NITROGEN, OXYGEN, ARGON GAS WITHDRAWAL**

See more efficient and safer GP-240 on page 3 of catalog.