

CLPB 15 LN₂ Container

- Ideal for conventional straight liquid dispensing
- Sizes range from 15 L to 500 L
- · Convenient fill/withdrawal valve
- Vent valve with full tricock prevents overfilling
- Pressure gauge and relief devices for safety
- CLPB series adds a self-pressurizing system for convenience and transfer efficiency
- CLPB series feature adjustable regulator to maintain 10-25 PSI
- · Dewar can be customized to fit your specific needs

View Another Size?
<u>25 L</u>
<u>50 L</u>
<u>80 L</u>
<u>110 L</u>
<u>160 L</u>
<u>240 L</u>
<u>500 L</u>

	CLPB
Net Liter Capacity	15 L
Gross Liter Capacity	17 L
Outside Diameter	12"
Height	30"
Empy Weight	37 lbs
Weight Full LN ₂	63.7 lbs
Weight Full LOX	75 lbs
Weight Full LARG	82 lbs
N.E.R. (Normal Evaporation Rate)	1.4 L/day
M.A.W.P. (Maximum Allowable Working Pressure)	25 PSI
Regulator Setting	22 PSI
Secondary Relief	50 PSI
Level Gauge	No
Liquid Fitting	—CGA 295 1/2" 45° Male Flare—
Vent Fitting	-3/8"NPT-
Material of Construction	-304 Grade Stainless Steel-

Available Options:

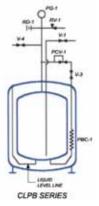






Gravity Feed Port

- Electric Pressure Builder
- Top Vertical Withdrawal



Symbol	Description
V-1	Liquid Fill/Withdrawal
V-2	Fill/Wlithdrawal Valve
V-3	Pressure Building
V-4	Vent Valve
RD-1	Rupture Disk
RV-1	Relief Device
Pg-1	Pressure Guage
PCV-1	Pressure Building Regulator
PBC-1	Pressure Building Coil