

CL 110/CLPB 110 LN₂, LOX, LARG Container

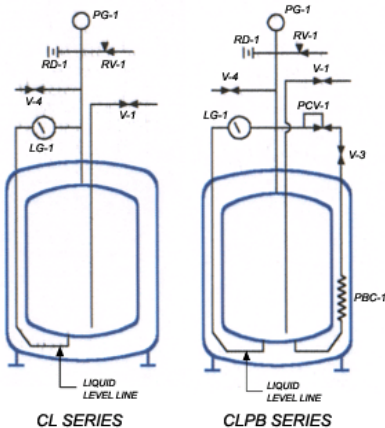
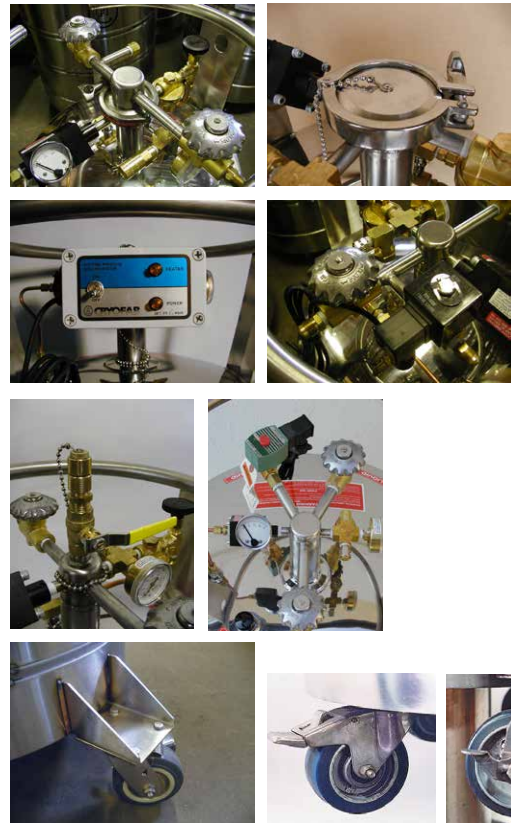


More Sizes Available

- 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
- Reliable, easy-to-read differential pressure-type liquid level gauge
- Casters for easy mobility
- CLPB series adds a self-pressurizing system for convenience and transfer efficiency
- CLPB series feature adjustable regulator to maintain 10–25 PSI
- Both series can be customized to fit your specific needs

	CL	CLPB
Net Liter Capacity	110 L	110 L
Gross Liter Capacity	121 L	121 L
Outside Diameter	20"	20"
Height	51"	51"
Empty Weight	173 lbs	177 lbs
Weight Full LN ₂	373 lbs	377 lbs
Weight Full LOX	454 lbs	458 lbs
Weight Full LARG	507 lbs	511 lbs
N.E.R. (Normal Evaporation Rate)	2 L/day	2 L/day
M.A.W.P. (Maximum Allowable Working Pressure)	25 PSI	25 PSI
Regulator Setting	N/A	20
Secondary Relief	100 PSI	100 PSI
Caster Size	4"	4"
Level Gauge	Yes	Yes
Liquid Flow@22 PSI	– TBD –	
Liquid Fitting	– CGA 295 1/2" 45° Male Flare –	
Vent Fitting	– 3/8" NPT –	
Material of Construction	– 304 Grade Stainless Steel –	

Available Options:



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

- Removable Manifold
- Gravity Feed Port
- Electric Pressure Builder
- Dedicated Solenoid Port
- Top Vertical Withdrawal
- Additional Fill or Withdrawal Port
- Outboard Wheel Casters
- Pedal Locking Casters
- Wing Nut Locking Casters