

TotalTemp Technologies Coolant Comparison Chart



	Stores Indefinitely	Lowest Temperature	Size of tank	Comments:	Photo
High pressure L-CO ₂	Yes	-60 C	50 Lbs	Relatively small capacity, limited number of pull downs. 6-pack config. possible	
Low pressure L-CO ₂	No	-65C	~170 Liters	Also available from room temperature distribution system	
High pressure LN ₂	No	-100C	~190 Liters	Most trouble free operation and widest range	
Low pressure LN ₂	No	-100C	~190 Liters	Slightly slower than high pressure. Can be delivered from distribution system	
1 stage Mech. Refrigeration	Yes	-40C	n/a	Higher initial cost Electricity usage	
2 Stage Mech. Refrigeration	Yes	-80C	n/a	Highest Initial cost. Electricity usage	