



Introducing Rees Scientific's Premier Line of Laboratory Equipment

Ultra Low Freezers to -85°C

Our complete line of Ultra-Low -85°C freezers are produced with high quality craftsmanship and heavy-duty materials. These freezers use a cascade refrigeration system, providing reliable and durable environmental conditions for your product's vital temperature requirements. They are available in wide variety of sizes and styles to accommodate for each customer's required conditions.



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Our freezers are made from galvanized, non-corrosive steel which conducts temperature more efficiently than stainless steel and thus creates less stress on compressors, making them run cooler and longer. External indicators display both the setpoint and the actual temperatures. A red LED display shows the actual interior chamber temperature and a green LED display shows the setpoint temperature. Every freezer endures extensive testing in real world scenarios for seven days before leaving the factory. Comprehensive testing includes verification of set-point operating temperature maintenance during warm ambient conditions. Rees Scientific also offers various options to monitor these freezers for fluctuation in temperature and humidity. New equipment can be easily added to the existing Rees monitoring system. Rees Scientific has set the industry standard for environmental monitoring for 30 years now. We continue to lead the field, taking cues from our clients and their environmental challenges.

Features:

Ultra Low Freezers to -85°C

- Large selection 115 volts, 60 hertz, 1 phase
- Dependability 208 volts, 60 hertz, 1 phase
- Efficiency 230 volts, 60 hertz, 1 phase
- Quality Construction 220 volts, 50 hertz, 1 phase
- Ease of Operation 220 volts, 60 hertz, 3 phase
- Low Maintenance ETL Electrical Approval
- Value

MODEL	CU. FT./LITERS	TEMPERATURE RANGE	INTERIOR DIMENSIONS, INCHES (CM) WxH-BxH	EXTERIOR DIMENSIONS, INCHES (CM) WxH-BxH
ULTRA LOW FREEZERS				
PV85-13	13/370	-40°C to -85°C	36" x 33.5" x 79.5" (91.4 x 85 x 201.9)	20" x 22" x 51.25" (50.8 x 55.9 x 130)
PV85-18	18/505	-40°C to -85°C	37" x 36.25" x 79.5" (93.9 x 92 x 201.9)	23" x 26" x 51.25" (58.4 x 66.1 x 130)
PV85-22	22/626	-40°C to -85°C	42" x 36.25" x 79.25" (106.7 x 92 x 201.9)	28.5" x 26" x 51.25" (72.4 x 66 x 130)
PV85-25	25/710	-40°C to -85°C	50" x 36.25" x 79.5" (127 x 92 x 201.9)	34" x 25" x 51.25" (86.4 x 63.5 x 130)
PV80-30	30/843	-40°C to -80°C	59.5" x 36.25" x 79.5" (151.1 x 92 x 201.9)	42" x 25" x 51.25" (106.7 x 63.5 x 130)
PH85-3	3/83	-40°C to -85°C	34.5" x 26" x 47" (87 x 66 x 119.4)	24" x 12" x 18" (60.9 x 30.5 x 45.7)
PH85-5	5/142	-40°C to -85°C	40.5" x 32.5" x 47" (102.8 x 82.5 x 119.4)	30" x 18" x 16" (76.2 x 45.7 x 40.6)
PH85-9	9/255	-40°C to -85°C	58" x 29.5" x 47" (147.3 x 76.2 x 119.4)	46" x 16" x 20" (116.8 x 40.6 x 50.8)
PH85-12	12/340	-40°C to -85°C	64" x 33" x 48" (162.5 x 83.8 x 121.9)	55" x 19" x 20" (139.7 x 48.2 x 50.8)
PH85-14	14/400	-40°C to -85°C	72.5" x 34" x 48" (184.1 x 86.4 x 121.9)	62" x 20" x 20" (157.4 x 50.8 x 50.8)
PH85-17	17/480	-40°C to -85°C	81" x 34.5" x 49" (205.7 x 87.6 x 124.4)	69" x 20" x 21" (175.2 x 50.8 x 53.3)
PH85-22	22/626	-40°C to -85°C	98" x 36.5" x 44" (248.9 x 92.7 x 111.7)	67" x 19" x 30" (170.1 x 48.2 x 76.2)
PH80-27	27/766	-40°C to -80°C	98" x 36.5" x 44" (248.9 x 92.7 x 111.7)	67" x 23" x 31" (170.1 x 58.4 x 78.7)

