

# SO-LOW

ENVIRONMENTAL EQUIPMENT COMPANY

SETTING TEMPERATURE STANDARDS IN EVERY LAB

EST. 1959



## ULTRA LOW FREEZER & LAB REFRIGERATION EQUIPMENT PRODUCT CATALOG

MEDICAL RESEARCH | INDUSTRIAL USE | COLD STORAGE | LAB TESTING | LIFE SCIENCES



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### Dependable Operation by Design

Manufactured at our facility in Cincinnati Ohio USA, So-Low's Low Temperature Freezers to -85°C are produced with heavy-duty 16 gauge cold-rolled steel exterior, and a galvanized, non-corrosive steel interior. Reliable cascade refrigeration system, using two large hermetic compressors, provides a quick pull-down to operating temperature.

### Digital Control with Alarm System

Digital temperature control, with dual display and adjustable temperature range. An automatic timer system will restart the unit when power is restored after a power outage. The alarm system will activate with a temperature warm-up or loss of power.

### Electrical Approval

So-low Freezers are (ETL) listed and conform to UL Standard 61010-1.  
Canada/CSA Standard C 22.2 No. 51010-1.

### Nationwide Service Network

Technical problems are serviced by a Nation-Wide-Network of service companies.



MODEL NUMBER	CUBIC FEET	LITERS	TEMPERATURE RANGE	INTERIOR DIMENSIONS W x F-B x H	EXTERIOR DIMENSIONS W x F-B x H	DEFROST TYPE	UNIT WEIGHT
<b>CHEST HORIZONTAL TO -85°C</b>							
C85-2	2	56	-40°C to -85°C	17" x 14" x 14"	25" x 26" x 38.5"	MANUAL	300 LBS
C85-3	3	83	-40°C to -85°C	24" x 12" x 18"	34.5" x 26" x 47"	MANUAL	350 LBS
C85-5	5	142	-40°C to -85°C	30" x 18" x 16"	40.5" x 32" x 47"	MANUAL	425 LBS
C85-9	9	255	-40°C to -85°C	47" x 16" x 20"	58" x 29.5" x 47"	MANUAL	500 LBS
C85-12	12	340	-40°C to -85°C	55" x 19" x 20"	66" x 32.5" x 48"	MANUAL	650 LBS
C85-14	14	400	-40°C to -85°C	62" x 20" x 20"	73" x 34" x 48"	MANUAL	725 LBS
C85-17	17	480	-40°C to -85°C	69" x 20" x 21"	81" x 34.5" x 49"	MANUAL	775 LBS
C80-21	21	594	-40°C to -80°C	81" x 21.5" x 21"	91" x 36" x 49"	MANUAL	825 LBS
C85-22	22	626	-40°C to -85°C	67" x 19" x 30"	98" x 36" x 44"	MANUAL	850 LBS
C80-27	27	766	-40°C to -80°C	67" x 23" x 31"	98" x 36" x 44"	MANUAL	900 LBS