Cole-Parmer®

North Sciences Minicore™ Compact Ultra-Low Temperature Freezer

Ideal for vaccines, critical material storage in biorepositories, medical research facilities, hospitals, or anywhere valuable samples need to be stored safely

- Small enough to fit on a tabletop

- Ergonomically designed door handle for easy access

North Sciences Minicore Compact Ultra-Low Temperature Freezer

Uniformity is above industry standard at ±2.5 °C ensuring your samples are being stored within the proper temperature range to maintain integrity.

Overall Specifications and Ordering Information

Controller	microprocessor
Sensor	PT100
Compressor	SECOP
Material	inside: stainless steel, outside: steel epoxy paint
Refrigerant	natural low GWP, hydrocarbon, CFC free
Alarms	high/low temperature, power failure, abnormal voltage, sensor error, filter, board failure, low battery, condenser, high ambient temperature, door ajar

Low energy – uses less than 3 A with a low 6 kWh/day

User friendly – USB port for data download and access port

Green technology – single compressor using CFC-free natural mix refrigerants with no environmental impact

Ordering Information

Freezer capacity	Temperature range	No. of shelves	Capacity for 2-in boxes	Display	Internal Dimensions (W x H x D)	External Dimensions (W x H x D)	Power	Electrical	Item number
55 L (1.9 cu ft)	–86 to –40 °C (–123 to –40 °F)	1	24	LCD	33 x 41 x 45.3 cm (13" x 16" x 18")	63.5 x 121 x 75.7 cm (25" x 48" x 30")	442 watts, 5.3 amps	120 VAC, 60 Hz	44260-94
							221 watts, 2.6 amps	220 VAC, 50 Hz	44260-95

Units supplied with Traceable® Data Logger and 1-year subscription to standard TraceableLIVE® cloud based control and monitoring services.

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