Undercounter Ultra Low Temperature RFID Freezer

Save precious workspace while being able to seamlessly track high-value inventory with the Undercounter Ultra Low Temperature (ULT) RFID Freezer. Whether you are planning to use this in biobanks, tissue storage facilities, hospitals, research labs, pharmacies, or stockrooms, your inventory integrity is ensured with real-time 24/7 temperature tracking.







FEATURES

AT A GLANCE

Model number	US TS079
External dimension H x W x D	32.7 in. X 35.4 in. x 25.0 in.
Internal dimension H x W x D	25.2 in. x 18.9 in. x 13.0 in.
Volume	3.6 ft ³
Device weight	265.0 lbs
Noise level	55 dBA
Access control	LF pass reader
Cooling method	2-stage cascade system
Operating temperature range	-86.0 °C to -50.0 °C
RAIN RFID frequency	902 to 928 MHz
Communications	Ethernet, optional cellular
Electrical power & frequency	120 VAC, 60 Hz, 13 A
Power consumption	7.2 kWh/day
RFID battery backup	24 V SLA 1.3 Ah
Certifications	RAIN, SGS, FCC, RoHS, SNAP





BENEFITS

Maintain temperature range of -86.0°C to -50.0°C

Prevent stock-outs

Monitor expiry of products

Customize product layout

Protect critical inventory through secure access

Provide regulatory compliance

Tailor with your branding

Integrate with external temperature tracking systems

Under Counter Ultra Low Temperature RFID Freezer in action

WHAT IS IT GOOD FOR?

APPLICATIONS

Reagents Biologics and tissue **Biorepository** Vaccines & antibodies Adhesives Orthopedic supplies Pharmaceuticals

LOCATION USE

Hospitals Research labs Tissue storage facilities Pharmacies Biobanks Crime labs Stockrooms Aerospace Consignment inventory