



Automated Inventory Management

Ultra Low Temp RFID Freezer: TC-188

TrackCore Operating Room, the industry leading tissue and implant management software, integrates with intelligent RFID-enabled enclosures to automate your chain of custody and inventory management without human intervention.

AUTOMATE CHAIN OF CUSTODY TRACKING

IMPROVE REGULATORY COMPLIANCE

ABSOLUTE ACCOUNTABILITY

INVENTORY OPTIMIZATION



HOW RFID TECHNOLOGY WORKS

ONE

Place the internet-enabled RFID enclosure at the point of use.

TWO

Pre-authorized users are able to access the enclosure with RFID-enabled badges.

THREE

Users can then add or remove RFID-tagged inventory from the enclosure.

FOUR

The user, items added or removed, date/time, and temperature are all automatically tracked.

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TC-188 | Ultra Low Temp RFID Freezer | 14.9 ft³ Intelligent Freezer

DETAILS AND DIMENSIONS

COMPONENT	SPECIFICATION
External Dimensions	78"H x 23"W x 38.5"D Place 6" from back wall
Internal Dimensions	51.2"H x 17.8"W x 28.3"D
Volume	14.9 ft ³
Weight	622 lbs
Temperature Range	- 86° C to - 50° C
Security Device	Electronic Door Lock
Access Control	LF pass reader
Refrigerant	R - 134a non-CFC
Cooling Method	2-stage cascade system
Defrost Type	Manual



COMMUNICATION	SPECIFICATION	POWER	SPECIFICATION
RFID Frequencies	902 to 928 MHz	Electrical Power	115 VAC, 60 Hz, 13 A 208 VAC, 60 Hz, 6 A
Communications	Ethernet, optional cellular	Plug Type	If 115VAC, then NEMA 5-20 If 230 VAC, then NEMA 6-15 Dedicated circuit required
		Power Consumption	10.5 kWh/day
		RFID Battery Backup	24VDC, 1.3 Ah sealed lead acid

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