

# 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.



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.



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'	
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
Communications	ommunications Ethernet, optional cellular	208 VAC, 60 Hz, 6 A	208 VAL, 60 HZ, 6 A
		Plug Type	If 115VAC, then NEMA 5-2 If 230 VAC, then NEMA 6- Dedicated circuit required
	Power Consumption	10.5 kWh/day	
	RFID Battery Backup	24VDC, 1.3 Ah sealed lead acid	



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