

# **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	External Dimensions 78"H x 23"W x 38.5"D	
Internal Dimensions	51.2"H x 17.8"W x 28.3"D  Place 6" from back wall	
Volume	14.9 ft³	
Weight	622 lbs	
Temperature Range	- 86° C to - 50° C	
Security Device	Electromagnetic	
Access Control	LF/HF	
Refrigerant	R - 134a non-CFC	
Cooling Method	Forced Air Circulation	
Defrost Type	Automatic	



COMMUNICATION	SPECIFICATION	POWER	SPECIFICATION
RFID Frequencies	902 to 928 MHz	Electrical Power	115VAC, 60Hz, 13A 230VAC, 60Hz, 13A
·	Ethernet, optional		
	cellular and Wi-Fi	Plug Type	NEMA 5-20 NEMA 6-15 Dedicated circuit required
		Power Consumption	1.9 kw max
		RFID Battery Backup	24V, 1.3Ahm sealed lead acid



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