

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.



TC-197 | Small RFID Refrigerator | 4.6 ft³ Intelligent Refrigerator

DETAILS AND DIMENSIONS

| COMPONENT | SPECIFICATION |
|------------------------|---------------------------|
| External Dimensions | 34"H x 23.75"W x 24.5"D |
| Internal Dimensions | 23.5"H x 17.5"W x 17"D |
| External Clearance | < 1" on sides, 1" on rear |
| Volume | 4.6 ft³ |
| Weight | 130 lbs |
| Temperature Range | + 1° C to + 10° C |
| Temperature Uniformity | +/- 1° C |
| Door | Solid, right hand hinge |
| Security Device | Electronic door lock |
| Access Control | LF pass reader |
| Refrigerant | R600a (SNAP) |
| Cooling Method | Forced Air Cooled |
| Defrost Type | Automatic |



| COMMUNICATION | SPECIFICATION | POWER | SPECIFICATION |
|------------------|-----------------------------|---------------------|-------------------------------|
| RFID Frequencies | 902 to 928 MHz | Electrical Power | 120 VAC, 60 Hz, 2 A |
| Communications | Ethernet, optional cellular | Plug Type | NEMA 5-15 |
| | | Power Consumption | 1.15k Wh/day |
| | | RFID Battery Backup | 24VDC, 1.3Ah sealed lead acid |



trackcoreinc.com



616.632.2222



sales@trackcoreinc.com

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