

Innovation in automation...

The world's first and only benchtop recapping and sample management system.











CapTrack[™] is the benchtop solution for increased efficiency, sample integrity and safety in blood processing laboratories!

CapTrack™ is a portable, benchtop device that automates tube recapping, tracking and sample management for all small to mid-size blood processing laboratories. Patent-pending technology combines advanced robotics and process control software to maximize efficiency, sample integrity and safety of post-analytical blood tube recapping and refrigerated sample management procedures.

CapTrack™ automation eliminates the need for time consuming manual processing that can result in reduced efficiency and increased risk of sample contamination. CapTrack™ gives technicians the freedom to put their professional skills to better use elsewhere in the lab.

With CapTrack $^{\text{TM}}$ in your lab, the risk of exposure to blood borne pathogens is drastically reduced, as is the potential for repetitive strain injury.

Ideal for Use In:

- Blood Testing Labs
- Blood Banks
- Clinical Labs
- Drug Testing Labs
- Hospitals
- R & D Labs
- Medical Research Labs

CapTrack[™] Model CT1 - A Revolution in Specimen Recall!

Retrieving archived samples is quicker and easier with CapTrack $^{\text{TM}}$! The user simply enters a sample's barcode number in the ID field of the Sample Recall screen, and CapTrack $^{\text{TM}}$ displays the rack number, sample status, date and time it was processed, tube height AND an image of the cap color! Knowing this basic information narrows the users choice of possible samples in the rack and thereby dramatically decreases retrieval times! No more searching for misplaced samples from a stored rack! With CT1's tube height and cap color recognition feature the search for tubes is narrowed to only those with a particular height and cap color. Alternately, the position based CT2 model will display the x-y coordinates of the sample in the rack.

CapTrack™ **Features by Model**:

Model CT1: Automated tube recapping, tracking and sample management with tube height and cap color recognition recall function.

Model CT2: Automated tube recapping, tracking and sample management with rack position recall function.

Model CR1: Automated tube recapping functionality.

Special Features of CapTrack™

Automated Recapping: CapTrack™ automates the recapping of all 13mm test tubes, regardless of height. Simply load the carousel with tubes, fill the hopper with up to 1,500 CT™ flange plug caps, press "Start" and CapTrack™ does the rest! The carousel features multi-color LED lighting to indicate status: blue indicates ready-to-load, green means ready-to-transfer and red alerts the user to processing issues. These intuitive visual cues ensure fast loading and unloading of the carousel.

Ease of Use: The 7-inch full-color touchscreen is visible from virtually any angle and can be operated while wearing examination gloves. Intuitive menu prompts guide users during the entire process; even new users can be up and running in just 30 minutes or less.

The Power of RFID: Using Radio Frequency Identification (RFID), the CapTrack™ Specimen Management function allows for easy tracking and recall of racks and their associated samples. The reasonably priced RFID disk can be placed on most racks for use with CapTrack™. Racks already equiped with the RFID disks are also available.

Accurate Sample Tracking: Using the existing barcode on your tube, CapTrack™ links and correlates it with the specific rack in which it is located. This information is archived which lessens storage errors and improves recall times.

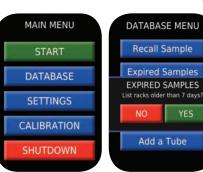
Fast Sample Recall: CapTrack[™] facilitates the quick retrieval of samples from refrigerated storage. Users enter the specimen ID on the touch screen to find the date and time the sample was processed, the rack number to which it was assigned, as well as the tube height and cap color (or rack position in model CT2).

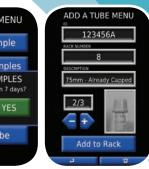
Optimized Storage: The CapTrack™ "Cleanout" function generates a report that identifies tube racks in the database which contain samples older than their predetermined storage life. This allows the lab to optimize cold storage space by returning racks to service when samples are no longer useable while also ensuring that viable samples are not disposed of prematurely.

Safety: CapTrack™ reduces the risk of repetitive strain injury and exposure to blood borne pathogens

Small Footprint: Unlike larger scale automated lab systems with similar capabilities, CapTrack™ requires minimal space. It is conveniently portable yet processes an extraordinary amount of samples.

Return on Investment: Most labs will realize a return on their investment in *less than 2 years!*

















Ordering Information

Item#	Description	Unit
CT1	CapTrack, Model CT1, Benchtop Recapping Archiver with Multi-Color Cap Color Recognition and Database, 120-240V, 50/60Hz	1
CT2	CapTrack, Model CT2, Benchtop Recapping Archiver with Position Database, 120-240V, 50/60Hz	1
CR1	CapTrack, Model CR1, Automated Tube Recapper, 120-240V, 50/60Hz	1
CT1EXW	One-Year Extended Warranty for CapTrack model CT1	1
CT2EXW	One-Year Extended Warranty for CapTrack model CT2	1
CR1EXW	One-Year Extended Warranty for CapTrack model CR1	1

^{*}All CapTrack™ models include a standard 1 year warranty, parts and labor.

RFID Disk

Item#	Description	Unit
CTRFID	RFID Label for CapTrack Models CT1 and CT2	1

CT[™] Caps for Model **CT1**

Item # CT1-CAP	Description	Unit
CT1-CAP	Assorted Color Flange Plug Caps, 13mm, for CT1, Bag of 1000	1000

CT[™] Caps for Models CT2 and CR1

Item#	Description	Unit
CT-CAP-B	CT Cap, Flange Plug, 13mm, Blue, Bag of 1000	1000
CT-CAP-Y	CT Cap, Flange Plug, 13mm, Yellow, Bag of 1000	1000
CT-CAP-C	CT Cap, Flange Plug, 13mm, Clear, Bag of 1000	1000
CT-CAP-G	CT Cap, Flange Plug, 13mm, Green, Bag of 1000	1000
CT-CAP-L	CT Cap, Flange Plug, 13mm, Lavender, Bag of 1000	1000
CT-CAP-R	CT Cap, Flange Plug, 13mm, Red, Bag of 1000	1000
CT-CAP-N	CT Cap, Flange Plug, 13mm, Orange, Bag of 1000	1000
CT-CAP-W	CT Cap, Flange Plug, 13mm, White, Bag of 1000	1000
CT-CAP-K	CT Cap, Flange Plug, 13mm, Black, Bag of 1000	1000

Contact Globe Scientific today to find out more about how $CapTrack^{\mathbf{M}}$ can help optimize your lab's efficiency, accuracy and safety!



13mm Tube Full Size Racks

Item#	Description	Unit
456440B	Wireless Tube Rack - Full Size, 13mm, 72 Place, Blue	1
456440G	Wireless Tube Rack - Full Size, 13mm, 72 Place, Green	1
456440M	Wireless Tube Rack - Full Size, 13mm, 72 Place, Magenta	1
456440N	Wireless Tube Rack - Full Size, 13mm, 72 Place, Orange	1
456440R	Wireless Tube Rack - Full Size, 13mm, 72 Place, Red	1
456440W	Wireless Tube Rack - Full Size, 13mm, 72 Place, White	1
456440Y	Wireless Tube Rack - Full Size, 13mm, 72 Place, Yellow	1

13mm Tube Half Size Racks

Item#	Description	Unit
456445B	Wireless Tube Rack - Half Size, 13mm, 36 Place, Blue	1
456445G	Wireless Tube Rack - Half Size, 13mm, 36 Place, Green	1
456445M	Wireless Tube Rack - Half Size, 13mm, 36 Place, Magenta	1
456445N	Wireless Tube Rack - Half Size, 13mm, 36 Place, Orange	1
456445R	Wireless Tube Rack - Half Size, 13mm, 36 Place, Red	1
456445W	Wireless Tube Rack - Half Size, 13mm, 36 Place, White	1
456445Y	Wireless Tube Rack - Half Size, 13mm, 36 Place, Yellow	1

13mm Tube Full Size Racks with RFID for CT1 and CT2

Item#	Description U	nit
456440B-R	Wireless Tube Rack w/RFID - Full Size, 13mm, 72 Place, Blue	1
456440G-R	Wireless Tube Rack w/RFID - Full Size, 13mm, 72 Place, Green	1
456440M-R	Wireless Tube Rack w/RFID - Full Size, 13mm, 72 Place, Magenta	1
456440N-R	Wireless Tube Rack w/RFID - Full Size, 13mm, 72 Place, Orange	1
456440R-R	Wireless Tube Rack w/RFID - Full Size, 13mm, 72 Place, Red	1
456440W-R	Wireless Tube Rack w/RFID - Full Size, 13mm, 72 Place, White	1
456440Y-R	Wireless Tube Rack w/RFID - Full Size, 13mm, 72 Place, Yellow	1

13mm Tube Half Size Racks with RFID for CT1 and CT2

ltem#	Description Un	it
456445B-R	Wireless Tube Rack w/RFID - Half Size, 13mm, 36 Place, Blue	1
456445G-R	Wireless Tube Rack w/RFID - Half Size, 13mm, 36 Place, Green	1
456445M-R	Wireless Tube Rack w/RFID - Half Size, 13mm, 36 Place, Magenta	1
456445N-R	Wireless Tube Rack w/RFID - Half Size, 13mm, 36 Place, Orange	1
456445R-R	Wireless Tube Rack w/RFID - Half Size, 13mm, 36 Place, Red	1
456445W-R	Wireless Tube Rack w/RFID - Half Size, 13mm, 36 Place, White	1
456445Y-R	Wireless Tube Rack w/RFID - Half Size, 13mm, 36 Place, Yellow	1

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