

Lab Improvements

CapTrack[®]

CT1

Automated Specimen Tube Capper &
Sample Management Co-Bot



CapTrack[®]

The Co-bot for labs.

Lab Improvements' CapTrack automates tube capping, tracking and sample management for hospitals, clinical laboratories, drug testing labs and more. CapTrack is a co-bot that assists technicians by increasing productivity and efficiency of post-analytical tube capping and refrigerated sample management. A reduction in sample retrieval times, manual labor and improved organization are a reality with CapTrack.

Another important benefit of CapTrack is the improved safety of lab personnel. By significantly reducing the amount of tubes team members recap, there is also a reduction in the possibility of coming into contact with blood borne pathogens and other potentially dangerous samples. Also, repetitive strain injuries are reduced which is associated with the process of manually capping tubes.



Applications

- Blood banks
- Clinical laboratories
- Drug testing labs
- Hospitals
- R&D laboratories
- Backup unit for other automated systems
- Alternative to more expensive complex systems
- Medical research

CapTrack®

Features



CapTrack reduces the risk of repetitive strain injuries and exposure to blood borne pathogens. The possibility of cross-contamination is also reduced.

4x

Save time and increase productivity. Using CapTrack reduces labor time by 75%! Users can process samples 4x more efficiently.



CapTrack monitors cap usage and sends projected usage reports to our team. Cap supply is auto-replenished further reducing downtime and cost.



Find samples quickly with the Retriever Function. Special racks, unique caps and RFID technology offer significant time savings over finding samples manually.



Technical support built-in! CapTrack is constantly monitored to ensure it is running at optimal performance. Should any errors occur, our team will notify you and assist with troubleshooting.



CapTrack's Cleanout Function optimizes refrigerated sample storage by easily identifying samples that are no longer useful. Remove outdated samples faster and more efficiently.



CapTrack includes a limited lifetime warranty! Protect your investment, receive on-going technical support and if your CapTrack needs service, loaners are provided to minimize downtime.



No training required! CapTrack is easy to setup in just 30 minutes or less. The 7" color touchscreen is easy to navigate and prompts users what to do next. Get to work right away!

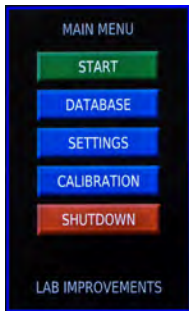
CapTrack®

Exceptionally user-friendly.

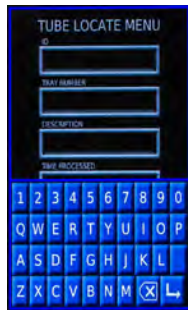
CapTrack is designated a "co-bot" because it's designed to work alongside people to improve productivity and reduce safety risks. With that in mind, it made sense to design CapTrack to be exceptionally user-friendly. Straight out-of-the-box, CapTrack can be setup in 30 minutes or less. Simply turn it on and follow the prompts.

A 7" color touchscreen operates CapTrack using a simple interface. A clear menu prompts the user what to do next. The Qwerty keyboard acts much like a smartphone, therefore is very familiar and easy to use.. Minimal training is required for teams to start using Lab Improvements' CapTrack. Even so, service and support is available every step of the way..

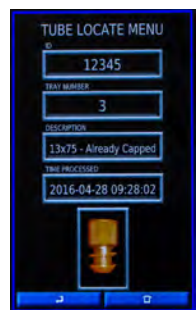
Main Menu



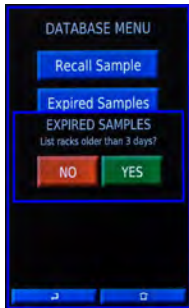
Archiving



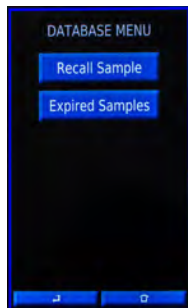
Retrieval



Cleanout



Sample Menu



Shutdown

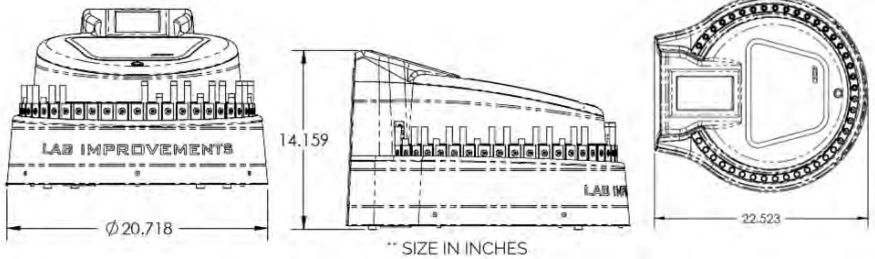


CapTrack®

Small footprint. Big benefits.

CapTrack is designed to improve overall efficiency, productivity and safety in the laboratory. This was accomplished while keeping a small footprint and reducing the amount of space needed to operate CapTrack. It's compact size also makes CapTrack easily and conveniently portable. Simply place it on a cart and move it anywhere.

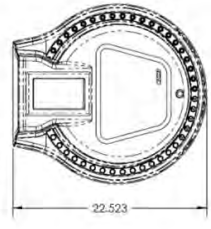
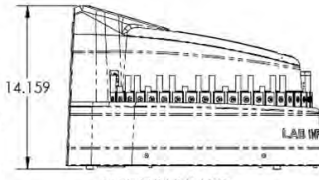
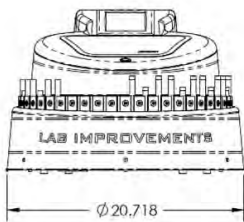
Dimensions



CapTrack®

Specifications

Samples Processed/Hr.:	~450
Database Capacity:	100,000 entries
Power Supply:	120-240 VAC, 50/60 Hz
Power Consumption:	160 W, 1.5 A
Dimensions (L x W x H):	22.5 x 20.7 x 13.2 in
Weight:	65 lbs
Operating Temperature:	+5 - +30°C
Languages:	English, French, German, Spanish (expandable)
Cap Capacity:	~2000 caps
Cap Style:	Unique multi-color 12/13 mm flange caps
Tubes Processed:	12-13 mm Ø
Display Type:	7" full color LCD touchscreen
Construction:	Anodized aluminum, Fiberglass cover
Certifications:	CSA / UL
Warranty:	Limited lifetime warranty*
Brand & Model:	Lab Improvements CapTrack
Order Info:	CT1



** SIZE IN INCHES



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