

# ToolBOX™



## SECURE STORAGE, FLEXIBLE DISPENSING

The CribMaster ToolBox, the foundation of all of CribMaster's traditional vending solutions, provides sustainable point-of-use dispensing to help you manage and control cutting tools, MRO, PPE, consumable items, or any type of indirect material. The flexible layout allows for an array of products that can be dispensed. Driven by CribMaster software, this high-security device allows your operation to run smoother, reduce waste, lower costs, and increase productivity. With this system comes all the robust features of CribMaster and the ability to share detailed information with your workforce automatically.

- High security for controlled consumption
- Enhanced product visibility with clear front door
- Single item or kitted item dispensing
- Ample storage for cost effective control
- Easily expanded with auxiliary units



# ToolBox Configurations

The ToolBox is available in 6-shelf and 7-shelf configurations. It is custom configurable with a flexible dispensing layout. The ToolBox can be paired with any traditional vending solutions and can be a main or auxiliary unit.

## Single, Large, Double Wide, and Custom Shelf Helix Options

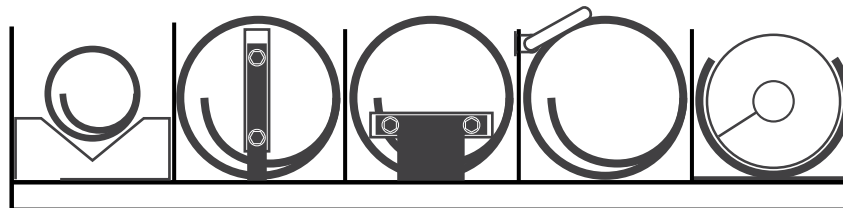
Single Helix Configuration										
Helix count	5	7	8	9	10	12	15	18	24	32
Slot depth (cm)*	10.26	7.36	6.38	5.72	5.13	4.22	3.30	2.67	1.91	1.35
Large 9.525 cm Helix Configuration										
Helix count	4	5	7	9	10	12	15			
Slot depth (cm)*	10.41	8.76	6.55	5.21	5.11	3.94	3.15			
Dual Helix Configuration										
Helix count	5	7	9	10	12	15	18	24		
Slot depth (cm)*	10.26	7.37	5.72	5.13	4.22	3.30	2.67	1.91		
Each single helix shelf can hold 10 SKUs in a 6.35 cm opening Each large and dual helix shelf can hold 5 SKUs in a 12.7 cm opening Shelf height 15.24-20.32 cm Maximum shelf capacity 45.3592 kg										

## Accessories

- V-channel with mini helix to vend small narrow items such as single insert boxes and earplugs

Mini Helix Configuration			
Helix count	10	20	32
Slot depth (cm)*	4.75	2.44	1.35

- Vertical inner helix partition to vend narrow items such as end mills and pens
- Riser platform to vend short items such as battery packs
- Flip bar pusher as an alternative to the vertical partition to vend items such as narrow insert boxes and end mill boxes
- Auger helix for vending small items such as single batteries and welding tips



V-channel  
& Mini Helix

Vertical  
Partition

Riser  
Platform

Flip Bar  
Pusher

Auger

\*Not the actual size of opening. Slot depth is measured from the peak of one spiral pitch to the next.

# ToolBox Issue Process

It's a simple process to issue and manage inventory.

1. **Authenticate:** The user self-authenticates with an employee badge or other optional login methods and enters user-defined cost centers if required.
2. **Select:** Through the touchscreen interface, the user selects the item(s) from the item image screen or item description displayed and enters the quantity.
3. **Issue:** The user selects the issue function, the item selected drops into a bin, and user removes dispensed item(s).
4. **Record:** The software records the transaction and the database is updated.

## Software Functions

### CribMaster Software

- Item/group level access
- ERP integration
- User-defined cost centers
- Track real-time data
- Issue by kits

### Point-of-Use Interface (ATR)

- User specific multi-language support
- Favorite items list by employee
- Vend by item images

## Suggested Product Types

The ToolBox is tailored to dispense small PPE and cutting tools such as:

- Inserts
- Batteries
- Safety glasses
- Filters
- Tape
- Fasteners



# ToolBox Specs

Main Exterior Dimensions		
Height	73 in	185.42 cm
Width	38.5 in	97.79 cm
Depth	40 in	101.60 cm
Auxiliary Exterior Dimensions		
Height	73 in	185.42 cm
Width	38.5 in	97.79 cm
Depth	36 in	91.44 cm
Weight		
Main - 6 shelf	630 lbs	286 kg
Auxiliary - 6 shelf	580 lbs	263 kg
Shipping weight - 6 shelf	650 lbs	295 kg
Main - 7 shelf	650 lbs	295 kg
Auxiliary - 7 shelf	600 lbs	272 kg
Shipping weight - 7 shelf	675 lbs	306 kg
Power Requirements		
Amps	2	2 (EU)
Voltage	110	220 (EU)
Operating Environment		
Temperature	-4°F to 140°F (-20°C to 60°C)	
Humidity	20% to 85% (no condensation)	
Technical Info		
CE compliant	Windows OS	



CribMaster European  
Headquarters  
De Kleetlaan 5 BC  
1831 Diegem (Brussels), Belgium

International Phone:  
+32 2 243 29 50

Local Phone:  
Belgium: 0 800 485 46  
France: 0 805 11 00 91  
Germany: 0 800 723 8376  
Poland: 00 800 121 5009  
Spain: 800 099 889  
United Kingdom: 0 800 376 2988  
Email: eu.sales@cribmaster.com