# *Robo* CRIB<sup>®</sup> TX750

# A Breakthrough In Industrial Vending Technology

#### Incredible Bin Density

The system in its most dense (smallest) bin size configuration provides for up to 987 bins in roughly the same footprint as our other equivalent RoboCrib<sup>®</sup> machines or other competing vending machines. Our patented plastic bin shelf system, mated with the incredibly flexible tambour style door, gives the machine the ability to virtually eliminate vertical bin "height" waste that is common with fixed door machines.

#### **Dramatically Reduce Maintenance Costs**

AutoCrib's vast experience has found that reducing the number of moving parts significantly reduces maintenance. Utilizing a dual tambour eliminates over 15 separate sub-systems and greatly reduces maintenance costs.

#### **Dispense Square Packages or Boxes**

The RoboCrib<sup>®</sup> TX750 is the first machine that was specifically designed to dispense square or rectangular boxes or packages. This practically eliminates the need for repackaging items to fit in helix coil machines or carousels that use pie shaped bins. The dual tambour approach coupled with a machine that utilizes square bins allows for an incredible amount of flexibility in bin sizes from 2" (5cm) height to 60" (152cm) height.

#### Quickly Configure at the Customer Site

The simple user interface takes maximum advantage of the bin density and flexibility by simply sliding shelves into a rack. The machine walks you through a bin assignment process that is quick and easy. You can set up the machine with little to no prep work as you perform the initial stock or load.

#### **Automatic Adjusting Door**

Dispense square/rectangular boxes, MRO items, and other oddly shaped inventory items. It's quick and easy to load for restocking.

#### **Incredible Density**

Increase capacity of your industrial vending machine by 30%, while adding incredible flexibility.

#### **Configure On Site**

Plastic shelves can be reconfigured in minutes without tools.



#### Large 19" Display!

Stunning high-resolution 19" (48cm) touch display, the largest of any industrial vending machine on the market.

#### **Intuitive Biometrics**

Sign in using barcodes, prox cards, smart cards, and mag-stripe ID cards. For additional security, integrate fingerprint validation.

#### **Reduce Maintenance Costs**

By reducing the number of moving parts, the machine is nearly maintenance free.

Also available in...



# SPECIFICATIONS

- Patented plastic trays for easy reconfiguration of shelves
- High-resolution 19" (48cm) touch display
- Configurations: Up to 987 SKUs (Unique Products) at 2" (5cm) bin height.
- Weight Capacity: 1,200 lbs (544kg)
- Onboard PC: Intel Core i5 Processor
- Enclosure Dimensions: -34.1"W (86.6cm) x 79.4"H (201.7cm) x 41.4"D (105.2cm) -Requires just 9.8 square feet (0.9m<sup>2</sup>) of floor space!
- Built-in slots for forklift (Optional: Heavy Duty Swivel Caster Wheels)
- Power: 100-240VAC- 50/60HZ, 5A/2.5A MAX
- UPS Backup Battery

# **FEATURES**

- · 24-7 availability with accountability
- No repackaging required
- · Quickly configure on-site
- · Dispense square or rectangular boxes or packages
- No bulk stocking required. Use 100% of the machine's space! Stock as many or as few SKUs as you want.
- · Issue delicate items without dropping
- Fast issue time 10 seconds or less!
- Automated purchase orders
- · Control reconditioned items and force regrinds first
- · Universal search Find any item plant-wide!
- Gauge Management Deny access to a gauge that has fallen out of calibration
- User Access: Fingerprint, proximity cards, key fobs, mag-stripe cards, barcodes, keypad/PINs. You can use your existing employee badges!
- · Optional: Caster wheels make it easy to relocate your machines where you want them

## **HOW IT WORKS**

1. Login – Sign in using your employee badge or employee number. For additional security, require fingerprint validation.

2. Select Item – Select the item you want.

3. Dispense – The machine automatically finds the right item, opens the dual-tambour to dispense the product, and unlocks the outside security door.

Optional: You may also track costing data like Department, Job, Machine, Assembly Line, Cost Center, Customer Number, Tail Number, etc... You can customize the field names to match your needs.







### Over 200 standard reports!

SOFTWARE

- AutoCrib.net or Client-Server Cloud managed services or secured internal network
- EDI Advanced ship notices (ASN) via EDI
- ERP system support Interface with many popular ERP systems (SAP, Prophet 21, JDE, Baan, etc...)
- Alerts Get inventory alerts and email reports to any smartphone, tablet, or computer
- Seamlessly Connect Use it with existing AutoCrib® systems or use it as a standalone system

