

# SmartDrawer

PATENTED COMPARTMENT  
LEVEL CONTROL WITH  
PICK-TO-LIGHT TECHNOLOGY

Introducing SmartDrawer® with the exciting, new SupplyController®, the brains that control the SmartDrawer. With Pick-to-Light, to make product selection easy and SecureBin™ technology, delivering secure lid locking management for every compartment.

SmartDrawer is a flexible, drawer-based storage system designed to dispense single items (or multiple items of a single SKU) and can be a stand-alone unit or combined with other SupplyPro® devices for a tailored dispensing solution. SmartDrawer technology is extremely versatile and configurable.

## SMARTDRAWER DELIVERS

### Easy Access, Installation & Serviceability

- Unique plug and receptacle ports avoid connection errors during installation
- Better access to electronic components for easy service
- Replace individual components rather than replace a complete controller module
- Use the larger, industrial, touch screen or select items directly using the integrated take and return buttons
- Pick-to-Light LED technology lights up to indicate product access and then blinks to direct user to the location of the product

### Improved Accountability

- Individual lid control according to usage requirements, such as whether the item is returnable or not, loan periods for check-in/check-out, automated lock-down, employee access, etc.
- Full usage audit trails — see item, who used it and where it was used

### Outstanding Value

- High-capacity storage in a small footprint
- No repackaging of products
- SecureBin technology provides lid locking management for every compartment

## FEATURES

- Same density and compatibility as previous SmartDrawer versions
- Larger, 17-inch, high resolution, industrial touchscreen monitor
- Universal Control Module contained in top 3" locked drawer
- Universal Badge Readers available with mounting flexibility
- Single or multiple item dispensing
- Reconfigurable
- 24/7 secured access
- Easy to add-on auxiliary units
- Optimized for rapid refill — makes restocking and administration simple and fast
- Pick-to-Light functionality on all drawer and Bin locations
- Includes a variety of storage sizes with transparent lids
- Drawer-based manual override in the event of a power outage



## SUPPLYCONTROLLER

Redesigned controller includes:

- Industrial touchscreen monitor
- Universal badge reader
- Universal control module electronics



LED lights indicate access.  
Location buttons make it simple  
to select products

## APPLICATIONS

Abrasives • Adhesives • Security Items  
Calibrated Instruments and Tools • Fasteners  
Personal Protective Equipment (PPE) • Sealants  
Welding Supplies • Maintenance Supplies (MRO)  
Safety Equipment and Supplies • And many more!



SmartDrawer is ideal for managing consumable and returnable materials

## SPECIFICATIONS

Choose the number of drawers, drawer depths and the lid configuration that meets your needs. Design your own cabinet for maximum flexibility. Drawer depths available: 3", 4", 5", 6", 8", 10" and 12".

Dimensions are lid openings



### 2 LID

20.8" H x 10.83" W



### 4 LID

9.50" H x 10.83" W



### 8 LID

9.50" H x 4.96" W



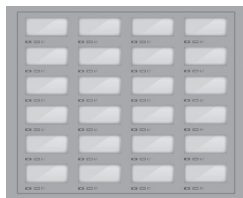
### 12 LID

2.21" H x 10.8" W



### 16 LID

4.02" H x 4.96" W



### 24 LID

2.21" H x 4.96" W



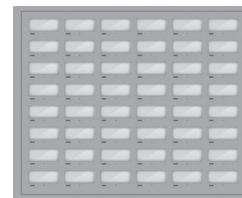
### 24 LONG LID\*

1.12" H x 7.48" W x 1.01" D



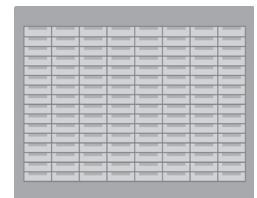
### 36 LID\*

24: 1.12" H x 3.65" W x 1.01" D  
12: 1.12" H x 7.48" W x 1.01" D



### 48 LID\*

1.12" H x 3.65" W x 1.01" D



### 128 COMPARTMENTS

Single box dispenser (SBD)  
0.88" H x 2.36" W x 4.48" D

\* Due to the "U" shape design of these covers, the usable space is .78" x 1.01"

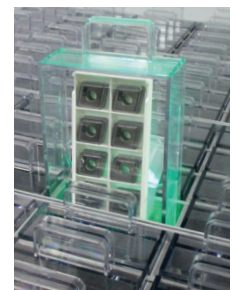
## ENHANCEMENTS

- SupplyScale® high accuracy weight-based dispensing
- Single Box Dispenser (SBD) high density storage
- Skid pad top
- Fork lift base
- Movable casters

Contact your Sales Rep for additional information.



SupplyScale



SBD Cartridge



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