

## SmartDrawer™ Insert Dispenser

Single Insert Dispensing with  
Absolute Control®



The SmartDrawer Insert Dispenser (SID), an industry first, provides a custom solution designed for your insert dispensing needs.

The SID is a custom-designed solution for single tool and insert dispensing. Used in conjunction with SmartDrawer hardware, the SID virtually eliminates waste and drives down tooling costs. With the SID you can track, analyze and account for every insert consumed, including by user, job number, work cell, machine, etc.

By tracking tool consumption, assigning automatic reordering rules and enforcing usage limits, companies can **reduce or eliminate**:

- Tool shortages
- Overstocking
- Tool expediting
- Machine down-time
- Shop-floor bottlenecks

### The SmartDrawer Insert Dispenser Helps You Increase Productivity

- Inserts available at any time, 24/7
- SmartDrawer cabinets with SIDs can be placed at various locations for easy access to what users need when they need it
- Part numbers can be limited to specific users and quantities

### SID Key Features:

- **Flexible Design** – Industry-leading dispensing design supports various shapes and sizes including square, rectangular, polygon, round, triangular, diamond and some irregular shapes
- **Batch Reload** – Reloading of cassettes accomplished with time-saving batches
- **Modular Design** – Configuration allows compatibility with Stanley Vidmar 50 and Lista 200 drawers, while allowing one to mix and match other SupplyPro SmartDrawer offerings
- **Configurability** – Manage from 1 to 64 unique SKUs per drawer
- **High Density** – Drawers are configured to hold 64 SID cartridges, each containing 20 inserts for a maximum of **1,280 inserts per drawer**



**Available for  
both Lista and  
Stanley Vidmar  
Cabinets**



### How the SmartDrawer Insert Dispenser Works

- The items are loaded into the SID cartridge
- A user logs into the SupplyLink and selects an item that has been stored in the SID drawer
- The SupplyLink checks that they are authorized to receive that item
- If approved, the drawer lights up and the individual cartridge is also lit for easy identification by the user
- The user clicks on the dispensing lever and one insert is ejected from the cartridge. For multiple inserts, the user just clicks on the dispenser for the number needed
- The “transaction” is recorded in the SupplyPort database and management has a complete record of who is using the item, how many were used and, if needed, an order is automatically generated
- Report and alerts are sent based upon business rules

### The SmartDrawer Insert Dispenser Increases Inventory Control

The SID works in conjunction with SupplyPort, a Web-based portal that stores and organizes transaction data, keeping high value inserts safe and accessible to users.

Additionally, with the SID, clients can:

- Authorize and track use of production tools
- Recover and allocate tooling insert costs
- Manage, support and track assets
- Prevent and identify inventory shortages
- Avoid possible work stoppages due to out-of-stock tools



### SupplyLink™ - Universal Touch Screen Control Module

SupplyLink is a universal control module that drives SupplyPro Point-of-Use devices. SupplyLink's easy-to-use touch screen interface is a visual gateway to the SupplyPort and a world of productivity-enhancing information. Each SupplyLink can drive one or many SupplyPro products, including SupplyBay, SupplyLocker, SupplyScanner and SmartDrawer.



### About SupplyPro

SupplyPro delivers the technology and support you need to implement Point-of-Use automation and control programs with confidence to improve productivity and drive costs out of your business. Our consultative services provide all of the support and project management expertise you need to make your implementation a success. We stand by you every step of the way. **For more information visit [www.supplypro.com](http://www.supplypro.com) or call 1.858.587.6502 or 1.513.671.4933 x. 107.**