

Product Guide



About IDS

While Intelligent Dispensing Solutions manufactures some of the most innovative automated retail and controlled dispensing equipment in the business, our success comes from our rich history in the vending business.

As part of The Wittern Group of companies, we have over 85 years in the automatic merchandising business. The Wittern Group's founder, F.A. Wittern, was known as an innovator and today, the company is in its third-generation of family leadership.

IDS was a pioneer in the supply vending market and as the first in the marketplace, has maintained its advantage by improving and enhancing its offering since.

Today, The Wittern Group is the world's largest manufacturer of integrated automated dispensing solutions. From the highest quality equipment manufactured in the U.S.A. to our proprietary back-end software integration, IDS has the most sophisticated solution and in-depth understanding of our customers' needs.

While we are always looking forward in our work, we would not have gotten to where we are now without our dedication to offering quality equipment to the marketplace. We recognize that if we take care of our customers, we take care of ourselves.

IDS is one of the only, if not the only, controlled dispensing solution provider that manufactures its equipment. Plus, unlike other controlled dispensing solutions providers, IDS is a one-stop-shop and offers customers a holistic program. Beyond the equipment itself, IDS offers:

- Integrated backend software
- In-house financing and leasing programs
- Shipping and logistics support
- Engineering and R&D expertise
- Equipment branding services
- Vending management and fulfillment programs
- Service and technical support





IDS is the world's largest manufacturer of integrated point-of-sale (POS) automated dispensing solutions. Using lessons learned from over 85 years in vending, we build our machines in our 500,000 square foot facility located in Des Moines, Iowa. Our sophisticated fabrication techniques and advanced machining ensures our equipment is made with quality and durability. Plus, we have a robust engineering and R&D team that works in the same facility where our equipment is manufactured. This gives us total control over the entire process, and ensures you get your machine on time.

Supply Dispenser

Our Supply Dispensers allow customers to increase productivity and reduce employee downtime by spreading out your single point of storage to your point of use. Popular for facility and supply management, healthcare, retail, IT and more, IDS' Supply Dispensers provide secure machine-based management of consumable and returnable supplies, tools, and other assets.

INTELLIGENT CONTROL SYSTEM

State-of-the-art control system allows secure web based interface for 24/7 real-time transactions and reporting.

DURABLE VERSITILE SHELVES

Configurable to almost any package size in the field with no need for tools. Full selection (5-3/4"W) 3/4 selection (4-5/16"W) Single selection (2-7/8"W)

LED LIGHTING

High visibility and high efficiency LED lighting spotlights products.

EXTRA LARGE DELIVERY PORT

Even large packages are accessible through the extra large delivery port.

DURABLE CABINET AND DOOR CONSTRUCTION

Uniquely designed and constructed from 20 gauge steel, dispensers feature fully welded seams and internal bracing for long term reliable service.



ELECTRONIC DISPLAY

Communicates all dispensing and programming data to technicians and managers.

STANDARD SECONDARY PORT

For static instruction or secondary input modules.

MULTIPLE INTERFACES AVAILABLE

- Pin number
- Proximity card reader
- Bar code ID scanner
- Magnetic strip reader

Branded Options

Brand with your graphics and identify it as the place to go for your products.

Supply Dispenser TS

Our SD series IT dispensing machines give you easy access to all of the IT hardware your office could ever need. From computer accessories to charging devices, supplies, and more, the SD5000-TS provides your office's needs with simplicity and ease. Right when you need it, the easy-to-use machine is a unique supply dispenser that increases productivity and decreases waste.

DURABLE VERSITILE SHELVES

Configurable to almost any package size in the field with no need for tools.
Full selection (5-3/4"W) 3/4 selection (4-5/16"W)
Single selection (2-7/8"W)

LED LIGHTING

High visibility and high efficiency LED lighting spotlights products.

EXTRA LARGE DELIVERY PORT

Even large packages are accessible through the extra large delivery port.

SLEEK AND APPEALING STYLE

Matte black and brushed silver styling frame, an extra large product window and recessed user interface.



INTELLIGENT CONTROL SYSTEM

State-of-the-art control system allows secure web based interface for 24/7 real-time transactions and reporting.

MULTIPLE INTERFACES AVAILABLE

- Pin number
- Proximity card reader
- Bar code ID scanner
- Magnetic strip reader
- Touch screen

STANDARD SECONDARY PORT

For static instruction or secondary input modules.

Branded Opti ons

Brand with your graphics and identity:

Supply Combination



SD5000 Supply Dispenser Shown with Optional 10.1" Touch Screen

Adjustable Satellite Supply Locker Shown with Window Doors

	SD5000	Satellite Locker		
Selections	Configurable up to 60 Items	20 Items shown		
Capacity	Typical capacity 350 items, Capacity varies with tray configurations.	Up to 20 Items		
Communication	Web based	Web based through Tech 5000		
Electrical Requirements	Domestic: 115 VAC/60Hz, 1.2 AMPS; International: 230 VAC/50Hz, 0.6 AMPS	Domestic: 115 VAC/60Hz, 1.2 AMPS; International: 230 VAC/50Hz, 0.6 AMPS		
Height	72"(183 cm)	73-5/16"(186.2 cm)		
Width	41" (104 cm)	30-1/8" (76.5 cm)		
Depth	35.2" (89.4 cm)	24-3/8" (62 cm)		
Shipping Weight	628 lbs. 357 lbs. Varies with configuration and options Varies with configuration and options			
Standard Features	Keypad Point of Interface Guaranteed Delivery Sensor System (SD5000 only) Software Monitoring (SD5000 only) LED Interior Lighting			
Options	Badge Reader (Bar Code ID Scanner; PROX Card Reader; Magnetic Strip Card Reader depending on your interface system-Tech 5000 only) Custom Graphic Wrap Shipping Installation 10.1" Touch Screen			

Combo Machine



Combo Machine							
Selections	24 Selections						
Communication	Web based (0	CAT5E)					
Electrical Requirements	Domestic: 115 VAC/60Hz, 1.2 AMPS International: 230 VAC/50Hz, 0.6 AMPS						
Height	74.5"	74.5" Width 37" Depth 29.6"					
Shipping Weight	628 lbs. Varies with configuration and options.						
Standard Features	Keypad Point of Interface Elevator Delivery System Refrigeration System Guaranteed Delivery Sensor System LED Interior Lighting Software Monitoring						
Options	Badge Reader (Bar Code ID Scanner; PROX Card Reader; Magnetic Strip Card Reader depending on your interface system) Custom Graphic Wrap Shipping Installation						

	SD5000	SD3000	
Selections	Configurable up to 60 Items	Configurable up to 43 Items	
Capacity	Typical capacity 350 items, Capacity varies with tray configurations.	Typical capacity 115 items, Capacity varies with tray configurations.	
Communication	Wel	b based	
Electrical Require- ments	Domestic: 115 VAC/60Hz, 1.2 AMPS;	International: 230 VAC/50Hz, 0.6 AMPS	
Height	72"(183 cm)		
Width	41" (104 cm)	29.3" (74.4 cm)	
Depth	35.2" (89.4 cm)		
Shipping Weight	628 lbs. Varies with configuration and options	445 lbs. Varies with configuration and options	
Standard Features	Keypad Point of Interface Guaranteed Delivery Sensor System LED Interior Lighting Software Monitoring		
Options	Badge Reader (Bar Code ID Scanner; PROX Card Reader; Magnetic Strip Card Reader depending on your interface system) Custom Graphic Wrap Shipping Installation 10.1 " Touch Screen		



RA-12



RA-12

SD5000-TS					
Selections	Configurable up to 65 Items				
Capacity	Typical capac	ity 300 items	5, Capacity varies	with tray config	gurations.
Communication	Web based				
Electrical Requirements					
Height	72"(183 cm)	Width	41" (104 cm)	Depth	35.2" (89.4 cm)
Shipping Weight	564 lbs. Varies with configuration and options				
Standard Features	10.1" Touch Screen Guaranteed Delivery Sensor System LED Interior Lighting Software Monitoring				
Options	Badge Reader (Bar Code ID Scanner; PROX Card Reader; Magnetic Strip Card Reader depending on your interface system) Custom Graphic Wrap Shipping Installation				



Climate Controlled Dispensers

These fully refrigerated Supply Dispensers support compliance with regulatory standards and ensure products maintain freshness and usability, saving you thousands of dollars annually in replacement costs due to spoilage or improper storage of products

	SD5000-R	SD3000-R	
Selections	Configurable up to 60 Items	Configurable up to 36 Items	
Capacity	Typical capacity 664 items, Capacity varies with tray configurations.	Typical capacity 412 items, Capacity varies with tray configurations.	
Communication	Web bas	sed (CAT5E)	
Electrical Requirements	115 VAC/60Hz, 9.5 AMPS; With Heated Glass: 115 VAC/60Hz, 10.5 AMPS	115 VAC/60Hz, 7.0 AMPS; With Heated Glass: 115 VAC/60Hz, 8.0 AMPS	
Refrigeration	Super 1/3 HP, R-134a or R-513a Closed System		
Height	72"(183 cm)		
Width	41" (104 cm)	29.5" (75 cm)	
Depth	38" (96.5 cm)		
Shipping Weight	838 lbs. Varies with configuration and options.	691 lbs. Varies with configuration and options	
Standard Features	Keypad Point of Interface Guaranteed Delivery Sensor System LED Interior Lighting Refrigeration System Software Monitoring		
Options	Badge Reader (Bar Code ID Scanner; PROX Card Reader; Magnetic Strip Card Reader depending on your interface system) Custom Graphic Wrap LED Under Machine Glow System Shipping Installation 7" Touch Screen		

With the same footprint and many of the same features as our popular SD5000, the SD5000-E's innovative elevator lift for the soft delivery of products allows you to vend fragile items that would not be possible from a traditional gravity drop machine such as the SD5000 or SD3000.

From breakable electronics and sensitive tech accessories to fragile EMS and delicately packaged narcotic, and more, the SD5000-E provides your employees with 24/7 access to the supplies they need with simplicity and ease.

SD5000-E (Elevator Equipped)						
Selections	Configurable	Configurable up to 50 Items				
Capacity	Typical capac	ity 300 items	s, Capacity varie	es with tray c	onfigurations.	
Communication	Web based (0	CAT5E)				
Electrical Requirements	Domestic: 115 VAC/60Hz, 9.5 AMPS; With Heated Glass: 115 VAC/60Hz, 10.5 AMPS; International: 230 VAC/50Hz, 5.2 AMPS					
Refrigeration	Super 1/3 HP,	R-134a or R-	513a Closed Sys	tem		
Height	72"(183 cm)	Width	41" (104 cm)	Depth	38" (97 cm)	
Shipping Weight	831 lbs. Varies	with configurat	ion and options.			
Standard Features	Keypad Point of Interface Elevator Delivery System Refrigeration System Guaranteed Delivery Sensor System LED Interior Lighting Software Monitoring					
Options	Badge Reader (Bar Code ID Scanner; PROX Card Reader; Magnetic Strip Card Reader depending on your interface system) Custom Graphic Wrap Shipping Installation 7" Touch Screen					





SD3000-R RA-12



Selections	10 Drinks				
Capacity	12oz Cans - 500; 20/24 Oz240; or combination of containers				
Communication	Web based (CATSE)				
Electrical Requirements	Domestic: 115 VAC/60 Hz, 9.5 AMPS; with Heated Glass 115 VAC/60Hz, 10.5 AMPS International: 230 VAC/50 Hz, 5.2 AMPS				
Refrigeration	Super/3 HP. R-134a or R-5l3a Closed System				
Dimensions	Height 72'(183cm) Width 31.75" (180,7cm) Depth 36.5" 192.7 cm				
Shipping Weight	671 lbs. Varies with Configuration and Options				
Standard Features	 Keypad Point of Interface Refrigeration System Guaranteed Delivery Sensor System LED Interior Lighting SoftwareMonitoring 				
Options	Badge Reader (Bar Code ID Scanner, PROX Card Reader, Magnetic Stripe Card Reader depending on your interface system) Custom Graphics Wrap Shipping Installation				



D10

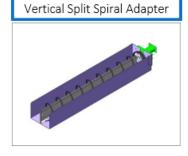
Dispensing Inserts

Our Supply Dispensing Solutions can Dispense just about any product with our various inserts and kits such as the following:



















High Riser Adapter





Push-It Dispensing

Push-It is an innovative dispensing system that:

- Is adaptable to a wide variety of products including different product types, sizes, weight, and form factors
- Allows quick product loading and restocking
- Is flexible and able to be reversed (left / right gate) to change tray configurations without additional parts
- Vends a selection that holds a max of 15 lbs.
- Increases inventory capacity verses spiral/coil-based dispensers



Supply Locker

Popular across a wide range of industries including consumer products, health care, education and information technology, IDS' Supply Lockers provide secure accountability for reusable assets and consumable products, ensuring your team has exactly what they need, when and where they need it 24/7. Single and multiple item dispense, check-in/check-out, loan periods, asset management, and self-service automated order pick-up/will-call are all possible with IDS' Supply Lockers.

LED LIGHTING

High visibility and high efficiency LED lighting spotlights products.

SOLID AND WINDOW DOOR OPTIONS

Acrylic window version for imediate identification of available item.

Solid door verison for higher security.

DURABLE CABINET AND DOOR CONSTRUCTION

Uniquely designed and constructed from 20 gauge steel, lockers feature fully welded seams and internal bracing for long term reliable service.

ADJUSTABLE FEATURES

Sized for a wide variety of products. Opening: 10-3/4"H x 11"W Depth: 22-15/16"D



INTELLIGENT CONTROL SYSTEM

State-of-the-art control system allows secure web based interface for 24/7 real-time transactions and reporting.

ELECTRONIC DISPLAY

Communicates all dispensing and programming data to technicians and managers.

MULTIPLE INTERFACES AVAILABLE

- Pin number
- Proximity card reader
- Bar code ID scanner
- Magnetic strip reader

OPTIONAL POWER CONNECTED MODEL

Keep devices charged and ready for use.





Adjustable Locker Solutions

The Configurable Locker is a multi-functional Supply Locker that provides secure dispensing of of large, bulky consumable and returnable supplies, tools, and other assets such as keyboards, EMS kits, power tools, defibrillators, and rechargeable handheld assets.

The Configurable Locker can also be used for secure asset management in the form of will-call, redemption and storage of high-dollar items or userspecific items that contain sensitive data such as laptops, tablets, and smartphones.

Customize locker compartments to the size you need for your supplies



Stand Alone Adjustable Locker Compartments Up to 18 Compartments Opening: (14) 10-23/32"H x 10-15/16"W, (4) 4-23/32"H x 10-15/16"W Compartments Sizes Depth: 22-15/16"D Compartment Window or Solid Door Door Type Communication Web based (CAT5E) Domestic: 115 VAC/60Hz, 1.2 AMPS International: 230 VAC/50Hz, 0.6 AMPS Requirements 2 Outlets required for powered model Height 73-5/16"(186.2 cm) Width 30-1/8" (76.5 cm) Depth 26-3/8" (62 cm) Shipping Weight 353 lbs. Varies with configuration and options. · Keypad Point of Interface Standard Features LED Interior Lighting · Software Monitoring · Badge Reader (Bar Code ID Scanner; PROX Card Reader; Magnetic Strip Card Reader depending on your interface system) Power Outlet in 12 Compartments Options **Custom Graphics** Shipping Installation 10.1" Touch Screen

Satellite Adjus	Satellite Adjustable Locker					
Compartments	Up to 20 Compartme	Up to 20 Compartments				
Compartments Sizes	Opening: (16) 10-23/32"H x 10-15/16"W, (4) 4-23/32"H x 10-15/16"W Depth: 22-15/16"D					
Compartment Door Type	Window or Solid Door					
Communication	Web based through host dispenser connection.					
Electrical Requirements	Domestic: 115 VAC/60Hz, 1.2 AMPS International: 230 VAC/50Hz, 0.6 AMPS					
Height	73-5/16"(186.2 cm)	73-5/16"(186.2 cm) Width 30-1/8" (76.5 cm) Depth 26-3/8" (62 cm)				
Shipping Weight	327 lbs. Varies with configuration and options.					
Standard Features	LED Interior Lighting					
Options	Custom Graphics Power in 12 Compartments Shipping Installation 10.1" Touch Screen					



Stand Alone Window Locker Shown Optional Touch Screen



Window Satellite Locker



Solid Satellite Locker

Textile Managment System

Popular for the health care, leisure and hospitality, and manufacturing and construction industries, IDS' Textile Management System provides convenient, secure management of uniforms, surgical scrubs, and other textile assets. Our Textile Management System ensures your employees have the work wear and textile supplies they need, when and where they need it 24/7.















	Dispenser	Dispenser Satellite	Return	
Selections	16 Total Items (8 It	N/A		
Capacity	256 items (128 Per Dispenser, 16 Per Selection)		256 Items May vary based on item size.	
Communication		Web based		
Electrical Requirements	115 VAC/60	115 VAC/60Hz, 1.2 AMPS		
Height	78"(96.5cm)	78"(96.5cm)	78"(96.5cm)	
Width	38 3/4" (98.4 cm)	38 3/4" (98.4 cm) 38 3/4" (98.4 cm)		
Depth	23 1/4"	(96.5 cm)		
Shipping Weight	630 lbs. (258.8 kg)	630 lbs. (258.8 kg)	360 lbs. (163.3 kg)	
Standard Features	Guaranteed Delivery Sensor System Software Monitoring			
Options	 Badge Reader (Bar Code ID Scanner; PROX Card Reader; Magnetic Strip Card Reader depending on your interface system) Shipping Installation 			

Software and Reporting



IDS iQ Technology web-based operating system and inventory control provides management with real-time inventory and warehouse control. Our iQ Technology software is designed so that you don't have to be standing in front of the machine to know what's in it. This web-based software gives customers an unprecedented level of control and customization, allowing managers to track inventory remotely. The complete dispensing history and real-time inventory of all your vending machines is always available. But iQ does more than that. Used in combination with support software, you can also track the inventory in your stock room or in your delivery vehicles. That means your complete product chain can be tracked for reordering and — in the case of perishable product — expiration status.

iQ Technology software is the brain of the IDS system that puts managers back in control of what is often a confusing and frustrating situation. You can even tailor usage restrictions on an individual basis. A very robust set of reports is integral to our backend system. The reports are dynamically created and provide more granular information as you "drill down" into different levels. You will have access to all different types of data and information depending nogu what you're looking iQ Technology includes powerful reporting capabilities to assist managers in optimizing their dispensing system. Example reports that can be generated include, but are but not limited to:

- Usage Summary Report provides summary of dispense activity at the Organization level, the Account level, the Site level or an individual Machine level
- Transaction Report provides detailed transaction data at each level
- Inventory Consumption Report details the number of each item consumed at each level over a time period
- Employee Rollup shows consumption by each employee over a time period



Access Control

Machines are accessed through PinPad, Proximity card swipe, barcode swipe, or credit card. It will generally come down to what you have already in place and what's the best and most preferred method from the employee base.











Today, IDS' customers are some of the most recognized names in technology, healthcare, manufacturing, and professional services.

Beyond dispensing equipment, we offer:

- In-House Financing
- Leasing Programs
- Shipping and Logistics
- Engineering and R&D Support Equipment Branding Services
- Vending Management and Fulfillment Programs Service and Technical Support
 - o Toll-free phone support
 - Over 400 service centers in the United States
 - o 24/7 web-based parts service
 - o International field support network

Extended Warranties

When purchasing equipment and services from IDS, you have the ease of knowing that you're equipment can be taken care of for years to come. Each machine comes with our factory warranty, but extended warranties can be purchased during any time of the life of the machine.

Some of the features include the following:

- Annual Preventive Maintenance service
- Phone or On-Site training
- Evaluate and Reconfiguration of equipment
- Discounts on new parts



From our Customers



<u>William Dobly, EMS Captain</u>

Jackson Township Fire Department (Ohio)

"During various visits by the Ohio Board of Pharmacy, they have noted that they are impressed with how Jackson Township Fire uses the machine to control access to supplies. The UCapIt machine is the future of where EMS inventory control is headed, as everyone needs to watch expenses and inventory closely, to better adhere to budgets and departmental expectations."

Kyle Williams, IT Support Specialist GoSpotCheck

"IDS vending machines have truly transformed our organization. I used to be inundated with requests for IT peripherals and other office supplies, but since implementing the vending machines these requests have dropped to almost none. Plus, employees love that they can access all the supplies they need 24/7 without waiting for assistance from the IT staff and now the IT team spends much less time setting up things. Our breakeven occurred after only five months - the ROI is amazing!"





Ryan Madewell, Environmental Services Director Hunt Regional Healthcare for Vanguard Resources

"With IDS' Textile Management System it is easier for us to keep track of our surgical scrub stock. The scrubs are always there in the sizes you need. We are happy to be utilizing IDS's ScrubTrak program and hope it can be used in more hospitals."

Julie Hedine, Director of Food and Nutrition Services Pasco County School District

"The integration of IDS' iQ Technology software with our existing point-of-sale (POS) system drives the success of our 300 machine healthy vending program. Plus, the software's real-time reporting and alerts allows us to manage the program efficiently and effectively. In the 2016-17 school year alone over \$1.2M of revenue was generated by the machines."





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