28 LEVEL

Take Control…
cost, inventory, security, accountability, usage

28 Level Provides...

- 24/7 availability of items

- Accurate accountability & control of inventory

- Reduced operating costs

- Increased productivity

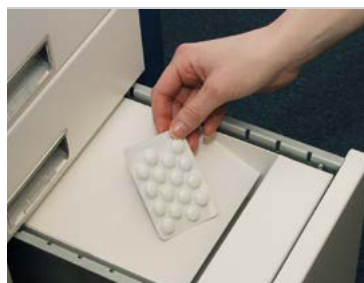- Optimised inventory levels

A versatile and a highly reconfigurable automated dispensing system, **28 LEVEL** is suitable for almost any application and industry. Combined with the SupplyPoint™ software suite the **28 LEVEL** provides a powerful and secure solution to inventory control and management. With built in reporting and audit trail, the SupplyPoint™ is an essential part of your supply chain solution.

RECONFIGURABLE

Can be easily and quickly reconfigured to meet changing needs within your organisation. Reconfigure a single drawer through to the whole frame.

MULTIPLE APPLICATIONS

The security, flexibility and functionality make the machine ideal for a multitude of industries and applications from industrial and office through to medical use.

DIFFERENT DRAWER SIZES

A wide range of drawer sizes are available to accommodate a wide range of item packages and management methodologies at optimised cost.

ACCOUNTABILITY

The unique SPS software suite provides a complete audit trail on who, when, where and why about the usage of any component managed by the 28 LEVEL machine.

Simple solutions, technically advanced

Combined with our powerful SPS Inventory Management Software the 28 LEVEL provides a versatile high capacity solution to meet the unpredictable challenges of modern logistics and supply chain management.

RECONFIGURABLE
The 28 Level can be easily and quickly reconfigured to meet the changing requirements of the user. Single trays or the entire frame can be easily changed in minutes without the use of tools.

UNIQUE MANUAL OVERRIDE FACILITY
In an ideal world a manual override would never be needed, but if required the 28 LEVEL ensures 24/7 availability with a unique manual override capability which is simple and easy to use and requires no disassembly.

SECURITY
Access to the contents of the 28 LEVEL can be restricted by the use of username, password, biometric identification, card readers or a combination of these options. The drawers locks are of a high strength and cannot be forced open in normal or aggressive use without the assistance of tools. The items held within the 28 LEVEL are hidden from view and can be randomly distributed around the machine, reducing the risk of the unauthorised removal of contents.

COMPATIBILITY
The 28 LEVEL can be seamlessly integrated into any existing SupplyPoint™ installation.

EFFICIENCY
Multiple drawers can be selected in a single transaction, minimising the time required to manage large volumes of stock.

EXPANDABILITY
The 28 LEVEL can be expanded up to 10 units per systems to provide up to 1121 secure locations managed and controlled by the powerful management software designed and developed SupplyPoint™ Systems experienced Engineers.

ACCOUNTABILITY AND TRACEABILITY
All transactions are logged to a specific user and cost centre with full and accurate audit and reporting capabilities detailing who, when, where and why about the usage of any component managed by the systems.

HIGH SPEED ACCESS
Rapid search and selection of items via the SupplyPoint™ software is further enhanced with a complete LED identification systems, which guides users directly to the drawer.

DIAGNOSTICS
The machine has a built in tray diagnostic port, facilitating improved remote systems support, diagnosis and repair.

FUTURE PROOF
The 28 LEVEL has been designed and developed with expansion ports to allow the use of RFID and other ancillary equipment.

SPECIFICATION

CAPACITY
As a stand alone machine:
- 26 levels
- 104 locations (max)
- 1248 compartments (max)

As an add on frame:
- 28 levels
- 113 locations (max)
- 1345 compartments (max)

DRAWERS
All drawers can be configured with 1,2,3,4,6 or 12 compartments

COLOUR
Frame - Blue (other colours available on request)

Drawer - Grey or White

DIMENSIONS
(D x W x H) mm
510 x 545 x 2000

(D x W x H) inches
20.1 x 21.5 x 78.7

For more information please contact:

Standard Drawer Options

Z	Z	Z	Z
A	A	A
AA		A
B	B	B
BB		B
C		C
D		D
Twin 4	Twin 4	Twin 4	Twin 4
Twin 3	Twin 3	Twin 3
Twin 2		Twin 2
E
F
G
H
J		J

Non-standard drawer sizes available on request

Drawer sizes

Drawer Tray	No of Drawers	Levels used	Internal dimensions (Usable)		Max Load Capacity/ kg
			mm	inches	
Z	4	1	55 x 23	2.2 x 0.91	20
A	3	1	97 x 23	3.8 x 0.91	20
AA	2	1	250 x 23 / 97 x 23	9.8 x0.91 / 3.8 x 0.91	20
B	3	2	97 x 68	3.8 x 2.7	20
BB	2	2	250 x 68 / 97 x 68	9.8 x 2.7 / 3.8 x 2.7	20
C	2	1	164 x 23	6.5 x 0.91	20
D	2	2	175 x 68	6.9 x 2.7	20
Twin 4	4	1.5*	59 x 49	2.3 x 1.9	20
Twin 3	3	1.5*	97 x 49	3.8 x 1.9	20
Twin 2	2	1.5*	176 x 49	6.9 x 1.9	20
E	1	1	385 x 23	1.5 x 0.91	20
F	1	1	394 x 68	16 x 2.7	35
G	1	3	394 x 120	16 x 4.7	35
H	1	4	394 x 175	16 x 6.9	35
J	2	4	170 x 175	6.7 x 6.9	35

* Twin drawers must be used in pairs

Compartment dimensions

No of compartments in drawer		1	2	3	4	6	12
Depth of each compartment	mm	336	166	111	82	54	25
	inches	13	6.5	4.4	3.2	2.1	0.98

SupplyPoint

www.supplypointsystems.com