Your Total Management System

The **TOOLCRIB** remote dispensing system is revolutionizing the way companies and institutions manage the delivery of many types of items to the point of use.

With a unique combination of robust, configurable hardware, modern electronics, industry standard software techniques and the latest developments in data communications, Supply Point Systems is enabling major cost savings for its many users.

For the first time a single, integrated range of products can provide unparalleled inventory control, single-item security, accountability of use and electronic (Internet) ordering.

The **TOOLCRIB** is suitable for dispensing cutting tools, MRO consumables, critical spare parts, maintenance products, fasteners and fixings, inspection and measuring equipment, safety products, and many more applications.

A single machine can economically handle the storage and control of items from the size of a tiny screw to bulky items such as a full size computer monitor. A single machine can have the footprint of a filing cabinet or handle up to 800 different items.

Small foot print and compact electronics make the TOOLCRIB easy to fit into any corner of your shop

"SupplyPoint has reduced cutting tool issue time from 15 minutes to 15 seconds."
Second Tier Automotive Manufacturer

Now with **6** Supported Languages: English, French, German, Italian, Japanese and Spanish

Easy To Configure, Install And Readily Expandable!

The **TOOLCRIB** has been designed for easy configuration and expansion. Using a brand name PC, industrial monitor and touchscreen an initial frame can be expanded with up to nine additional frames. Each frame is pre-installed with a series of tracks and electrical connectors into which self-contained trays of drawers can be installed. Eleven different drawer sizes, in four heights, are available plus a range of three different electronic cupboards.

TOOLBOX
Drawer Level Security
For Large & Bulk Items

TOOLCRIB SLAVE
Compartment Security
For Small to Medium Size Items

Each drawer can be subdivided into as many as 12 compartments.

Each unit has a key-locked central locking system, which when released provides for rapid bolt-free drawer re-configuration and emergency access.

Any input device supported by standard PC's can be added to the machine, such as swipe card, barcode, smart card, fingerprint recognition and proximity reader.

Additional add-on units include the TOOLBOX cabinet, TOOLCRIB Slave and TOOLCRIB Lockers. All of these add-on units are electronically controlled by the TOOLCRIB they are connected to. TOOLCRIB has the ability to accomodate 14 of these add-on units to 1 TOOLCRIB.

TOOLCRIB Lockers
Locker Door Security
For Large or Bulk Items

The Future is Now!

Simple To Use And Powerful

The software system that drives the **TOOLCRIB** is powerful and extremely easy to use. Because of the innovative design of the **TOOLCRIB**, items can be issued and then returned for repeated use, valuable for inspection equipment and tooling applications.

The software allows issues by multiple criteria, (such as cell, job, user), and the different criteria will allow access to a restricted list of items, (such as those required for a single job), while allowing general use items, (for example safety equipment), to be available to everybody. Controlled access through permissions, passwords and access devices allows each user a unique "profile" to suit their individual requirements.

The **TOOLCRIB** can also control items outside the machine by either issuing a key or by issuing items directly. Loose items such as screws and washers can be issued by weight using built in electronic scales. Batch or individual traceable items such as inspection equipment or aircraft spares can be managed. A coded, non-editable audit trail provides evidence of every transaction. Search routines and the ability to display graphical images of both items and the user are also part of the design.

Sharing The Information, Sharing The Knowledge!

Every **TOOLCRIB** system includes a powerful, flexible Report Generator that allows the user to have standard and customized report output.

Once a report has been defined, it can be accessed anywhere on the network, or sent via the Internet on a schedule to the appropriate recipient. With the networking and modern hardware built into the **TOOLCRIB** as standard, users on the network can access the **TOOLCRIB** to reconfigure, run reports and collect ordering information. Full EDI/Electronic capability is included with the system, for analysis of information and purchasing.

Multiple **TOOLCRIBS** can be networked together and can provide information about each other's contents. This enables large and complex installations of many **TOOLCRIBS** and stores areas to be managed. Data definition, consolidated reporting, ordering and receiving are all supported.

Small Shop? No Problem!

The **TOOLBOX** solutions are perfomed by the **TOOLCRIB** Lite software suite, providing full reporting, tracibility and automated reordering capabilities. The **TOOLBOX** can be implemented using existing computer and tool cabinet infrastructures, or can be supplied as a complete turn-key solution.
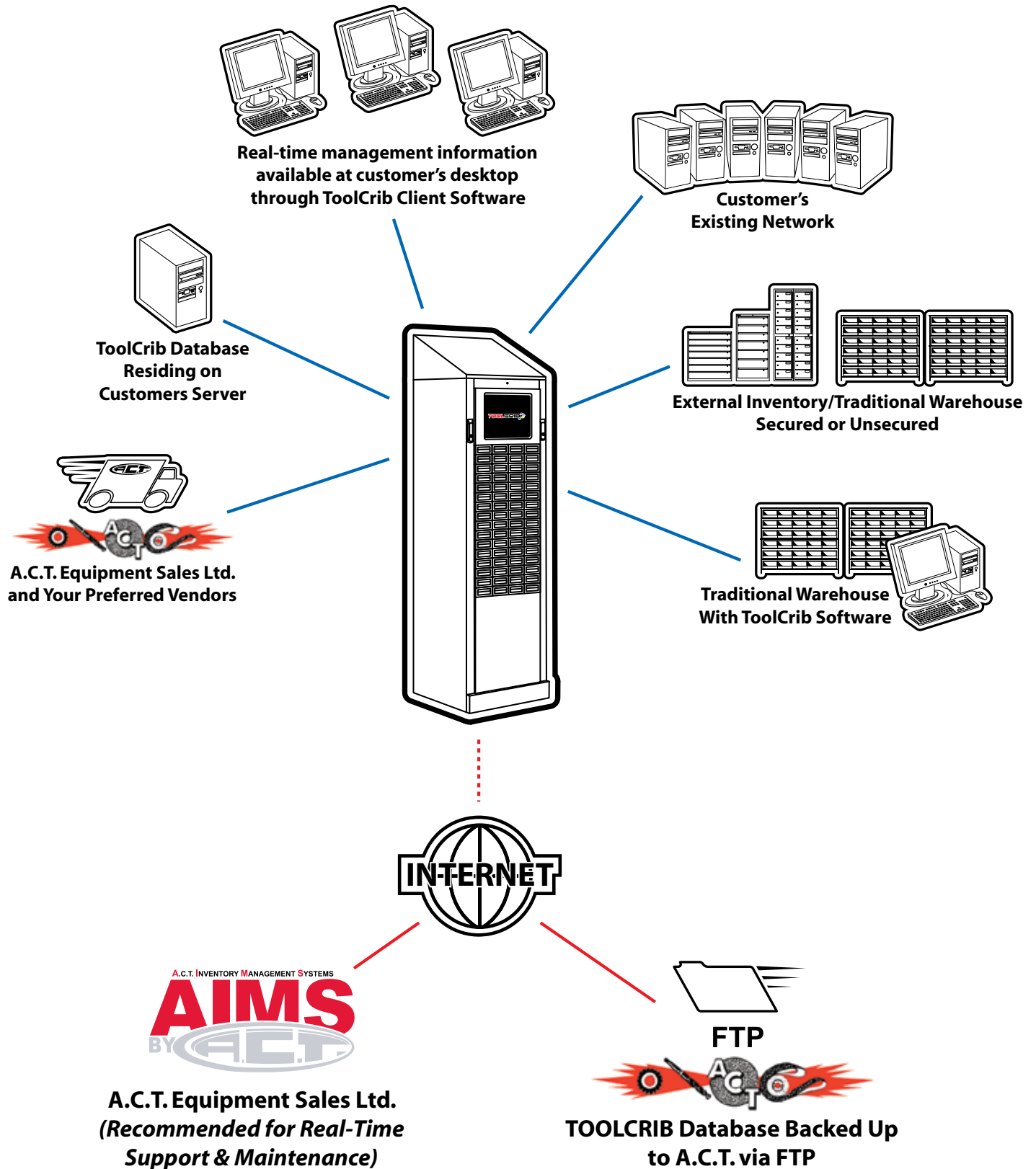
TOOLBOX systems are available in a wide range of cabinet sizes and drawer depths and can be easily expanded using **TOOLBOX** add-on units or Locker Stacks to a maximum 18 cabinets per computer.

System operation is extremely simple and automatic capture of additional cost centre information such as job or cell can be performed for future cost analysis.

Easy to Install, Use and Maintain

Flexible & Customizable Integration with Your Current Network & Toolroom

Real-time management information
available at customer's desktop
through ToolCrib Client Software

Customer's
Existing Network

ToolCrib Database
Residing on
Customers Server

External Inventory/Traditional Warehouse
Secured or Unsecured

A.C.T. Equipment Sales Ltd.
and Your Preferred Vendors

Traditional Warehouse
With ToolCrib Software

IN·TER·NET

A.C.T. INVENTORY MANAGEMENT SYSTEMS

AIMS
BY A.C.T.

FTP

A.C.T. Equipment Sales Ltd.
*(Recommended for Real-Time
Support & Maintenance)*

**TOOLCRIB Database Backed Up
to A.C.T. via FTP**

Drawer Configurations

There are eleven drawer sizes available mounted on trays, these trays slide into the frames and are locked in using a centralized locking system. The electrical connection is "plug and play".

The drawers are all 342mm (13.5in) deep and can be sub-divided into 12, 6, 4, 3, 2 or 1 compartments. The drawer mechanism allows the drawers to be opened selectively to provide individual compartment control.
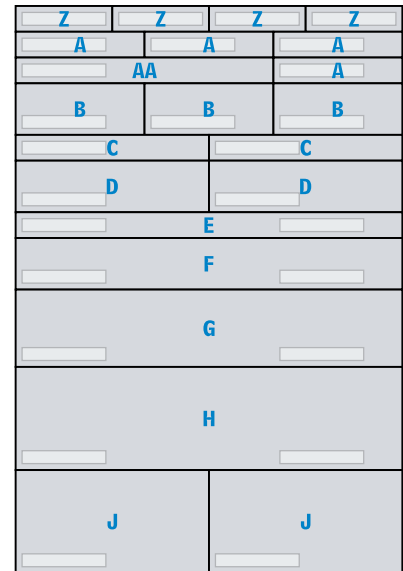
INTERNAL DRAWER DIMENSIONS*

Drawer Tray	Z	A	AA	B	C	D	E	F	G	H	J
No of drawers	4	3	2	3	2	2	1	1	1	1	2
Levels	1	1	1	2	1	2	1	2	3	4	4
Internal Width											
mm	55	97	250/97	97	164	175	385	394	394	394	170
in	2.2	3.8	9.8/3.8	3.8	6.5	6.9	15.1	15.5	15.5	15.5	6.7
Internal Height											
mm	23	23	23	68	23	70	23	68	120	175	175
in	0.9	0.9	0.9	2.7	0.9	2.8	0.9	2.7	4.7	6.9	6.9

*Drawer dimensions can vary with different drawer liners and number of compartment sizes.

WEIGHT CAPACITY

Drawer	Z	A	AA	B	C	D	E	F	G	H	J
Kg	20	20	20	20	20	20	20	35	35	35	35
Lbs	44	44	44	44	44	44	44	77	77	77	77

Manages "external" inventory residing in secondary cabinets AND integrates seamlessly into any existing toolroom

Do your own comparisons...

	A.C.T.	Company 1	Company 2
Hardware			
15" Industrial Touch Screen	✔		
Built-in UPS battery back-up with an Automatic Voltage Regulator which cleans dirty power coming from the wall outlet, supplying only clean power to the sensitive machine components	✔		
11 different sizes of bins to choose from, giving you ultimate configuration control to suit your needs	✔		
Touch screen & magnetic card reader**	✔		
Software			
Multi-language support which is customizable by user	✔		
Manages pre-existing external inventory in secured or unsecured cabinets, lockers or cages	✔		
Force old, reworked items to be issued before new items	✔		
Control a variety of item types: Expendable, Rework, Durable, Kits and Keys	✔		
Search for your item using keywords, item groups, item families or thumb nailed images	✔		
Extremely easy to learn and use touch screen based software for interacting with the machine	✔		
Support			
Unmatched 4 tier support – Local A.C.T. Rep, Local A.C.T. Branch, A.C.T. Head Office with Factory Trained Rep, and the TOOLCRIB Manufacturer/Developer	✔		
The only recognized distributor of the Toolcrib in Western Canada – Sales, Service, Installation and Training	✔		

*Depending on the drawer configuration **Standard hardware configuration – please ask about bar code reader and RFID card reader options

TOOLCRIB Technical Specifications

- Cabinet DImenstions: 2000mm H x 545mm W x 510mm D (78.7" H x 21.5" W x 20.1" D)
- Cabinet includes built-in leveling system
- Drawers Per Cabinet: 26 levels[†] (Master) or 28 levels[†] (Slave)
- Drawer Weight Capacity: 20kg (44 lbs)[§]
- First cabinet is supplied with: PC, 17" Touch Monitor, Power Supply, UPS with Automatic Voltage Regulator, Bar Code Scanner and Software

- Add-On units are connected to the Master cabinet via network cable
- Install infinite number of Add-On units
- Electrical Supply: 110 AC +/- 20% 4.6A
- Manufactured in the U.S.A. and conforms to CE standards and is UL Certified

[†]Depending on configuration
[§]Drawer Types G, H & J have a Weight Capacity of 35kg (77 lbs)

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