Tool Management
by ZCC Cutting Tools

EN

The Tool for Tools

Toolbase®

THE TOOL
FOR TOOLS

Our intelligent **Toolbase®** Tool Dispensing System is as reliable as it is multi functional. Inventory tool management and issuing tools using **Toolbase®** are guaranteed to increase efficiency and reduce tool costs.

COST SAVING

Usage

Tool usage can be reduced by up to 28% with the help of systematic tool disposal and trained employees.
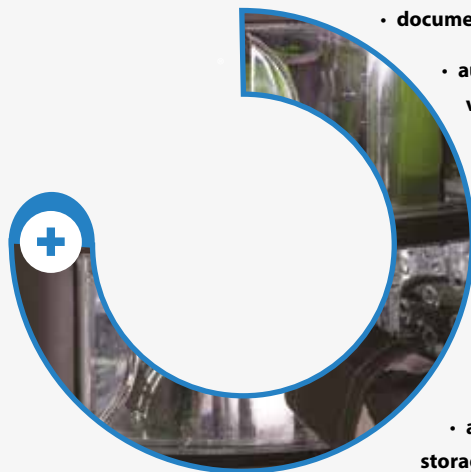
Storage Costs

Automated restocking and clearly presented usage information can significantly reduce inventory as well as storage costs.

Administration

Reduction in single orders and employee costs significantly contribute to cost reduction.

YOUR BENEFIT FROM USING TOOLBASE®

· **documented withdrawal improves cost awareness**

· **automatic cost allocation after withdrawal leads to increased visibility of costs**

· **reliable analyses provide important figures to help with the decision-making process**

· **guaranteed supply 7/24**

· **implementation with other storage or inventory systems enables increased logistical efficiency**

· **modular design makes it easy to add multiple installations if necessary**

· **a wide range of combinable dispensing systems enables the storage of multiple tools**

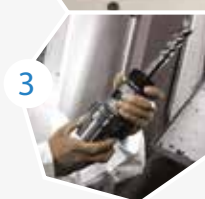· **guaranteed high user acceptance with our comprehensive software.**

EASY TO USE

Register

1

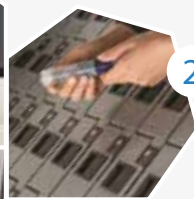Our integrated software ensures that only authorized persons have access to the required tools.

2 ### Withdrawing

Toolbase® dispensing systems are custom tailored to store specific tools.

Usage

3

Short distances and quick removal guarantee a smooth workflow and save time.

4 ### Stocking

The seamless logging of all processes makes it easy to track the whereabouts of each item and makes it easier to restore them on time.

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Toolbase® Control EL-9   Professional

Depth	725 mm
Width	717 mm
Height	1272 mm *
Weight limit / drawer	200 kg
Storage capacity	3,24 m²

Software
ATMS NG "basic"

Control
Large touch screen monitor
USB keyboard and mouse

Number of drawers
9 (100 compartments)
600 x 600 x 79 mm
individually electronically locked

* Height plus monitor

intuitive, modular software

individually electronically locked compartments

set up can be customized to meet any requirements

Optional
Barcode-Reader
Masterdata-Input

The **Toolbase® Control EL-9 Professional** is a device for small businesses or an alternative tool management system for more complex facilities. Large drawers and changeable compartments can be used to meet any requirements. The drawers are each locked electronically to prevent any unauthorized access. The modular software ATMS NG "basic" is installed on the system's high quality PC.

Toolbase® Control EB-60   Professional

Depth	725 mm
Width	717 mm
Height	1272 mm *
Storage capacity	3,6 m²

Software
ATMS NG "basic"

Control
Large touch screen monitor
USB keyboard and mouse

Storage
8 compartments / Box

Number of drawers
60 pieces (145 x 375 x 55 mm)
individually electronically locked

Load capacity / box
up to approx. 5 kg
with even load

* Height plus monitor

easy handling

low purchase price

targeted access to individual boxes

suitable for rental tools

Optional
Barcode-Reader
Masterdata-Input

The **Toolbase® Control EB-60 Professional** includes both the controller and the device with 60 boxes. It is easy to use and can be extended by a variety of software modules into a complex system with a wide range of possibilities.

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Toolbase® Control AR-18 Professional

Depth	1272 mm
Width	1390 mm
Height	1920 mm

Software
ATMS NG "basic"

Control
Large touch screen monitor
USB keyboard and mouse

Storage
120 – 1.080 compartments
depending on the flexibly
adjustable partition material

Load capacity
depending on the
configuration

ergonomic access to the
touch screen

product compartments and levels are
configurable and changeable

Optional
Barcode-Reader
Masterdata-Input

The front-mounted control allows ergonomic access to the touch screen monitor. PC, touch screen, trackball keyboard as well as **Toolbase®** software ATMS NG „basic" are included.

Toolbase® Control AK-108 Professional

Depth	972 mm
Width	1221 mm
Height	1840 mm
Storage capacity	7,95 m²

Software
ATMS NG "basic"

Control
Large touch screen monitor
USB keyboard and mouse

Storage
108 sliding compartments

easy handling

more capacity than usual spiral
vending machines

the sliding mechanism can be
individually configured for the
respective similar packaging of the
stored articles.

Optional
Barcode-Reader
Masterdata-Input

The control for the **Toolbase® AK** is integrated directly into the machine. Included are the PC, touch-screen, trackball keyboard and **Toolbase®** software ATMS NG "basic". An intelligent sliding mechanism pushes the selected article forward so that it falls into the padded removal shaft.
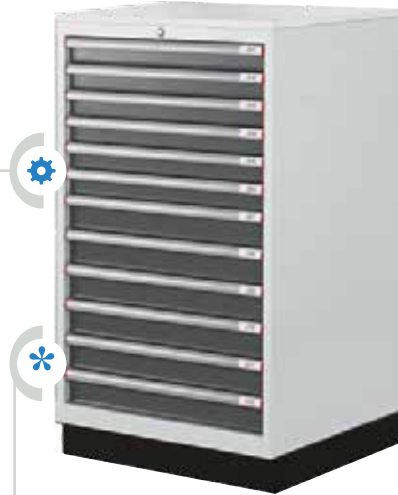
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Toolbase® EL-12 Professional

Depth	725 mm
Width	717 mm
Height	1272 mm
Weight limit/drawer	200 kg
Storage capacity	4,32 m²

Number of drawers
individually electronically locked
6 x 75er drawers
    600 x 600 x 54 mm
+ 6 x 100er drawers
    600 x 600 x 79 mm

Optional
*individually locked compartments
(flaps) or individual drawer
configuration possible*

large capacity

individual configuration on request
possible

individually electronically locked drawers

The **Toolbase® EL-12 Professional** creates an overview and order with its large capacity. The 12 drawers can be individually configured on request and loaded with up to 200 kg. High quality materials can be stored in available individually locked flaps. These are only opened for eligible persons.

Toolbase® EL-56 Professional

Depth	725 mm
Width	717 mm
Height	1272 mm
Weight limit/drawer	20 kg
Storage capacity	3,86 m²

Number of drawers

56 drawers
    125 x 612 x 75 mm
    individually electronically locked

Effective storage capacity
115 x 600 x 54 mm

restricted access increases the
security of removal

targeted access to individual stores

ensures a clear, access-protected
storage

individually electronically locked
drawers

The **Toolbase® EL-56 Professional** is an device with 56 high-quality, rail-mounted drawers (usable volume: 115 x 600 x 54 mm), which ensure clear and access-protected storage. High quality processing allows a load of up to 20kg per load. The proven drawer system ensures easy handling.

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Toolbase® EB-60 Professional

Depth	725 mm
Width	723 mm
Height	1272 mm
Storage capacity	3,26 m²

Load capacity / box
up to approx. 5 kg
  with even load

Storage
8 compartments/box

Amount of boxes
60 pieces (145 x 375 x 55 mm)
  individually electronically locked

- easy handling
- low purchase price
- targeted access to individual boxes
- suitable for rental tools

Sturdy plastic boxes are used to store individual high-quality items as well as inexpensive C-items. The boxes of the **Toolbase® EB** are available in three sizes for a wide range of applications. The **Toolbase® EB** convinces with its simplicity and the universal usage possibilities.

	Toolbase® EB-33	Toolbase® EB-44	Toolbase® EB-76
Depth | Width | Height	725 mm | 807 mm | 1550 mm	725 mm | 731 mm | 1550 mm	725 mm | 723 mm | 1550 mm
Storage capacity	3,36 m²	2,94 m²	4,13 m²
Amount of boxes	33 (226 x 450 x 105 mm) individually electronically locked	44 (142 x 470 x 105 mm) individually electronically locked	76 (145 x 375 x 55 mm) individually electronically locked
Storage	max. 10 compartments / box	max. 10 compartments / box	max. 8 compartments / box
Load capacity / box	up to approx. 7,5 kg with even load	bis ca. 7,5 kg with even load	bis ca. 5 kg with even load

Toolbase® ES-40 Professional

Depth	600 mm
Width	1020 mm
Height	1940 mm

Load capacity / box
up to approx. 15 kg
  with even load

Withdrawal
Automatic control

Amount of compartments
14– 40 compartments
  depending on the chosen
  compartment size

- easy handling, optical guidance system
- optimal storage for bulky items such as helmets, shoes, protective clothing
- option for electrical hand tools
- individually configurable

The **Toolbase® ES-40** locker system is perfect for dispensing bulky or large-volume items. In this device, protective helmets, work clothes, etc. can be optimally provided. Extended by an integrated power connection, you have always electric hand tools loaded ready for operation.

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Toolbase® AK-57/AK-108 Professional

Toolbase® AK-57

Depth	725 mm
Width	723 mm
Height	1272 mm
Storage capacity	1,8 m²

Storage
57 sliding compartments

Toolbase® AK-108

Depth	972 mm
Width	1221 mm
Height	1840 mm
Storage capacity	7,95 m²

Storage
108 sliding compartments

easy handling

more capacity than usual spiral vending machines

The sliding mechanism can be individually configured for the respective similar packaging of the stored articles

The specialist for the single withdrawal is the **Toolbase® AK**, the ideal storage system for non-sensitive articles with compact dimensions. The **Toolbase® AK** manages up to 57 or 108 different articles.

The prerequisite is a compact, stable outer packaging of the individual parts. An intelligent sliding mechanism pushes the selected article forward so that it falls into the padded removal shaft.

Toolbase® AL Professional

packaging specific item withdrawal and storage

variable drawer width

drawer height can be altered in 25 mm sections

direct access to individual items

The drawer set up can be customized to meet customer requirements

The fully automated **Toolbase® AL** is the ideal solution for storing identical articles. It allows targeted access to individual articles. Automatic retractable drawers only allow access to the number of selected compartments and not to the entire drawer. The tools are given from the front to the back of each drawer. Drawers with different height and width can be combined individually. The stable design guarantees the system's longevity and makes it the best value and most robust system in the **Toolbase®** series.

Depth   1093 mm
Width   1088 mm
Height   1920 mm
Withdrawal
Automatic control

Storage

120 – 1080 compartments
depending on the flexibly
adjustable partition material

Standard:
3 standard configurations
available for different
applications.
Retrofitting the compartments
is possible.

Load capacity
depending on the
configuration

easy withdrawal by LED lighting and
automatic control

individual compartment sizes

controlled output of high quality
articles

work protection products are available
at any time

With its compact dimensions, the **Toolbase® AR-18** is particularly suitable for storing work protection articles such as gloves, skin protection, etc. The individually adjustable partitions are adapted to the products to be stored and allow a high degree of storage flexibility. Supported by an optical guidance system and a sliding door, the user is only made available to the previously selected article. Thus, labor protection articles are available at any time in a manner which is not used in practice. The **Toolbase® AR-18** is also ideally suited for the individual output of tools and C-items.
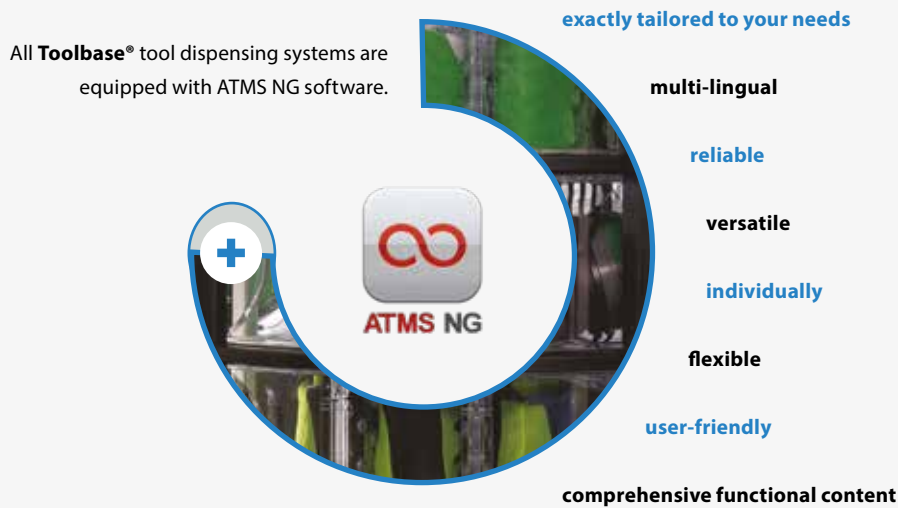
With the **Toolbase® scanner** for barcode storage, you are able to track your inventory even at warehouses outside of **Toolbase®** dispensing machines. Bookings by scanner can be easily done in the ATMS NG software. You can assign cost centers and profit from automated disposal.

Scanner Professional
Display
19 buttons
Numeric keyboard
Docking station

Scanner Basic
4 buttons
+ / - buttons
Docking station

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MODULAR SOFTWARE
DEVELOPMENT OF TOOLBASE®

All **Toolbase®** tool dispensing systems are equipped with ATMS NG software.

exactly tailored to your needs

multi-lingual

reliable

versatile

individually

flexible

user-friendly

comprehensive functional content

ATMS NG

Thanks to the multi-supplier software, each supplier can only access his articles. The interface is user-defined and multi-lingual.

automatic disposition

pictorial representation of the tools

multiple suppliers possible

MODUL "BASIC"

- Multiple suppliers possible
- Multi-lingual
- Management of new articles
- Pictorial representation of the stored tools
- Display of up to 12 additional information per article
  - cut values, safety data sheets, etc.
- Product group hierarchy
- Cost center management
- Help function
- Access to standardized evaluations
- Control of all **Toolbase®** Professional devices
- Management of external storage locations
- Automatic disposition including order overview / history and order number
- Connection to ERP systems via standard booking file (csv)
- Login via optional standard reader without additional interface costs

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EXTENSIONS

MODUL "WORKSHOP"

- Tool regrinding management including worn item disposal and regrinding
- Usage management
- Tool loan management and inspection planning
- Machine management
- Serial number management
- User defined customized listing

MODUL "MANAGEMENT"

- Parts & accessories management
- Order reservations
- Establish **Toolbase**® networks & complete stock checks using a web service
- Individual limits to the number of items that can be issued to users
- Custom defined analysis parameters displayed visually
- Item dispensing using the shopping basket feature
- Compatible with **Toolbase**® "OLD"
- Order management
- Buffer stock management

ATMS NG.NET

- External database management with a network connection

MODUL "COMPLETE"

- "Workshop" module
- "Management" module
- 1 ATMS NG.NET net license

ADDITIONAL FEATURES

Follow-up article

Control the targeted consumption of defined expiring items without supply interruption.

Connection storage systems

Integrate (existing) lift systems into your **Toolbase**® system.

User inventory management

Always keep an overview of articles that are returned to use after use System.

Key Management

Verwalten Sie auch Artikel außerhalb eines physischen Ausgabesystems in Ihrer **Toolbase**® Software.

Barcode Warehouse Management

With the aid of the **Toolbase**® scanner, the complex functionalities of ATMS NG can also be used for an "open" warehouse.

Tool Management Administration

Networking of the systems guarantees up-to-date inventory information in all departments and reduces the cost of multiple database administration.

ERP connection

Fully automated data exchange between **Toolbase**® and your IT system landscape. Import product data, export booking data. Benefit from networking the systems.

Sales center in Europe

ZCC Cutting Tools Europe GmbH
www.zccct-europe.com
Wanheimer Str. 57, 40472 Düsseldorf, Germany
Tel.: +49(0)211-989240-0
Fax: +49(0)211-989240-111
E-Mail: info@zccct-europe.com

Sales center in France

ZCC Cutting Tools France S.A.S.
www.zccct-europe.com
14, Allée Charles Pathé, 18000 Bourges, France
Tel.: +33 (0)2-454101-40
Fax: +33 (0)2-486619 -46
E-Mail: ventes@zccct-europe.com