Tool Management ZCC Cutting Tools

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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®



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

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

Usage

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



Withdrawing

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

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.





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



Toolbase Control EB-60 Professional

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

 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



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.

be used to meet any requirements. The drawers are

each locked electronically to prevent any unauthor-

ized access. The modular software ATMS NG "basic"

is installed on the system's high quality PC.





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.





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 600x600x54mm
- +6x100er 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

115x600x54mm





security of removal targeted access to individual stores

restricted access increases the

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.



Tolbase 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 (145x375x55 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	Tcolbase® 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 m ²	2,94 m ²	4,13 m ²
Amount of boxes	33 (226×450×105 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	bis ca. 7,5 kg	bis ca. 5 kg

Toolbase ES-40 Professional

with even load

 Depth
 600 mm

 Width
 1020 mm

 Height
 1940 mm

with even load

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

with even load

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.





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.



Toolbase® AR-18 Professional

 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.

Toolbase Scanner Professional



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.



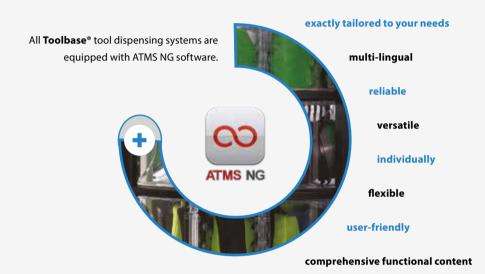
Display 19 buttons Numeric keyboard Docking station



4 buttons +/- buttons Docking station



MODULAR SOFTWARE DEVELOPMENT OF TOOLBASE®



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



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



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

ATMS NG.NET

External database management with a network connection

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

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.



ERP connection

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

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.





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