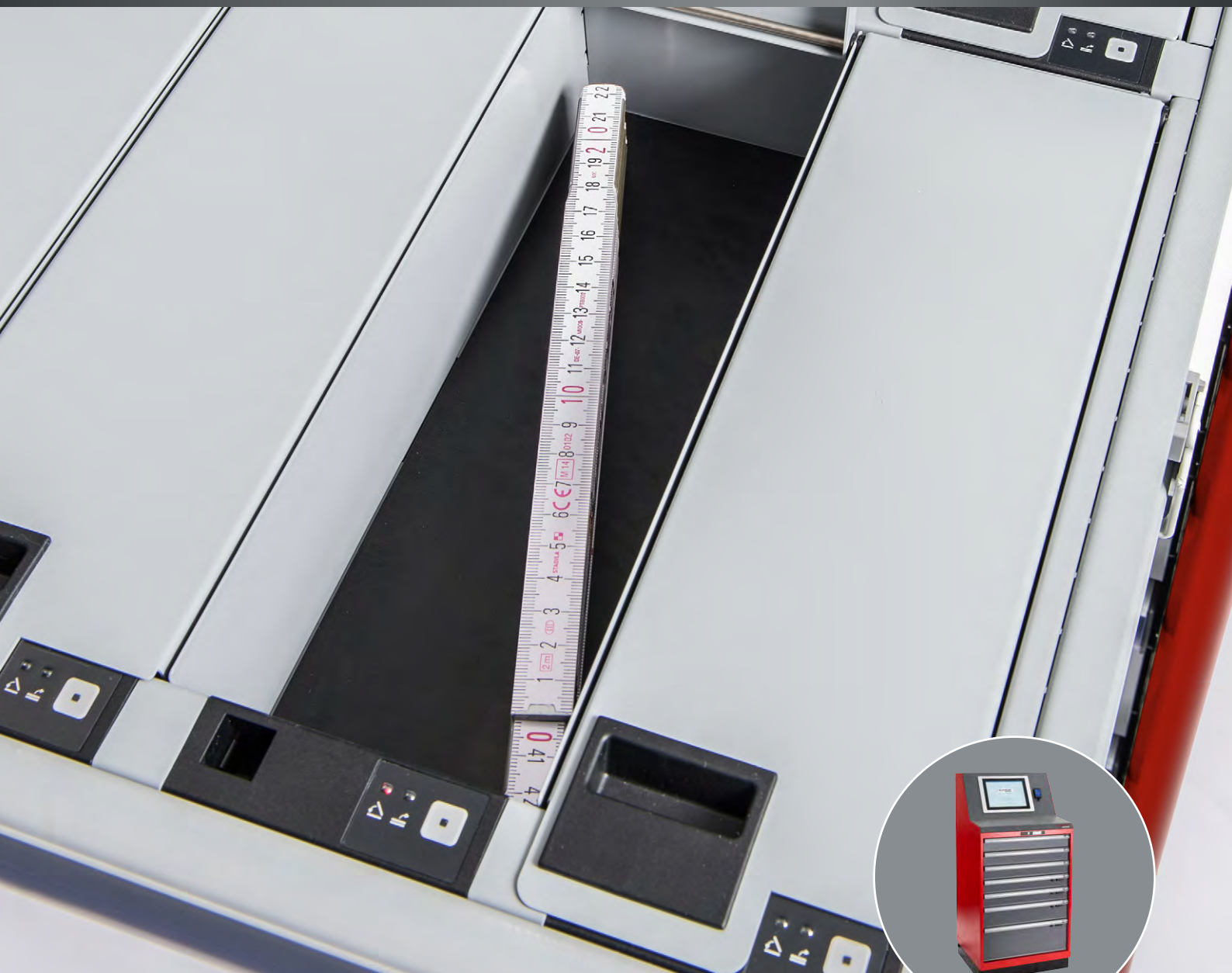


storetec
systems

StoreManager^{start}

THE START MODULE FOR TIME AND COST SAVINGS IN PRODUCT ISSUE SYSTEMS



INNOVATIVE SECURE SYSTEMS

In order to optimize your warehouse management processes, you should ask yourself the following questions:

- How do I manage my inventories? Are they recorded manually/ in writing or by using warehouse management software?
- How do I order my regularly needed products? Are they ordered as needed by my employees or automated when pre-defined minimum inventories have been reached?
- How do I currently store my expensive products? How do I protect them from unauthorized removal?
- How are the stored products issued? Are these freely accessible to every employee?
- How are the stored products issued for the 2nd and 3rd shift or during weekends?

If you have now discovered that there is still potential for optimization in your warehouse management, we would like to help you utilize it.

We can pledge the following:

- Real cost transparency and 100% access control through secure individual removal. Classification of withdrawal to persons, machines, order dates, and cost accounting centers. As a result, loss is no longer possible!
- 24 hours availability at seven days per week
- Individual storage management regardless of packaging sizes
- Variable, individually adjustable compartment configuration
- Automatic re-ordering when minimum inventories are reached (autonomous or after approval)
- Automatic inventory analysis
- Multiple supplier capability

TIME FACTOR*

Ordering	- 75 %
Managing	- 50 %
Removal	- 50 %
Analysis	- 95 %
Finding tools	- 100 %

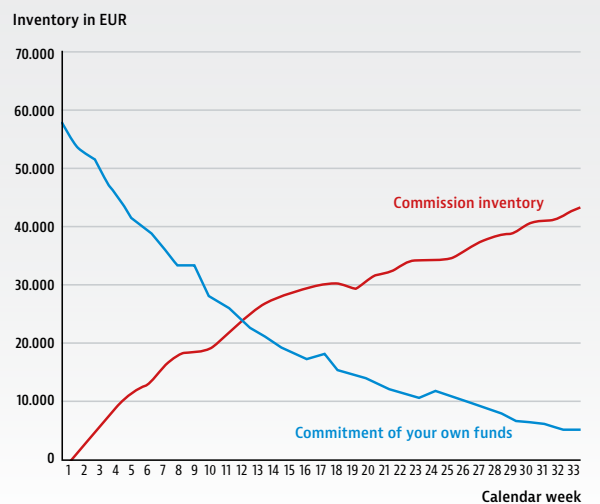
COST FACTOR*

CHANGING TO COMMISSION STOCK

The StoreManager^{start} finances itself mainly through the low capital resource requirements because the system can be operated as a commission stock.

Inventory distribution

Example tool inventory EUR 60,000



* Source: Inventory distribution based on the Rathgeber GmbH example

Customer opinions:

"No frills - efficient and pragmatic. Exactly what we were looking for!"

Christian Karl Siebenwurst GmbH & Co. KG, Dietfurt / Germany

"We've been using StoreManager for years, as it allows us to order goods simply and automatically via SAP. It is individual and flexible to use and was quickly accepted by our staff due to its ease of use. The rapid response time for software updates and application solutions is also excellent!"

voestalpine SIGNALING Zeltweg GmbH, Zeltweg / Austria

PASSION FOR EXCELLENCE

Progress and courage for innovation



We are part of a medium size company group with approximately 100 employees and, as a leading supplier, we are focused on developing, manufacturing and selling innovative product issue systems.

With more than 70 years of experience, our roots are in the sophisticated mold and die production and plant engineering for the premium automotive industry and other industries. The internal requirements of our sister company Rathgeber GmbH was decisive for the development of our goods issue system.

We developed our own system, the StoreManager^{PRO} because none of the systems available on the market could meet the special requirements of a real secured individual removal, a space requirement as small as possible and an intuitive and easy operability. From the beginning, we were trying to develop a system, that not only met our requirements but would also offer many functionalities to meet the varying requirements of the different industries.

1. Easy operation & security

Individual access control

- Login through RFID transponder or fingerprint sensor (already existing systems can be adapted)
- Individual and freely definable user rights



Easy menu control through a touchscreen

- Menu guide can be individually configured
- Different menu structures and special solutions are possible (e.g. display as a picture menu)
- User-specific menu language



Structured and easy administration

- Management of new, used, and loan products
- Inventory warning and automatic ordering or order suggestion when inventory levels fall below minimum quantity
- Recording of all warehouse activities



Secure individual removal

- Fast access time (approx. 10 seconds)
- No deviation from nominal to actual inventory
- Allocation of the removals to cost centers, order or machine numbers



2.

Individually customized

The inner life of the StoreManager^{start} can be customized to your requirements and can be designed in accordance with your ideas. Depending on the demand, the number and height of the drawers as well as flaps per drawer can be combined. The StoreManager^{start} of course offers the option to expand it by the connection of supplemental systems (drawer cabinets without PC).

The main system with a size of 717 mm x 725 mm x 1,000 mm (without the PC addition) can, if required, be equipped with the following drawers and shelves:

Drawers

The drawers offer the option to select between the following heights (with or without interior equipment):

75 mm – available with or without shelves

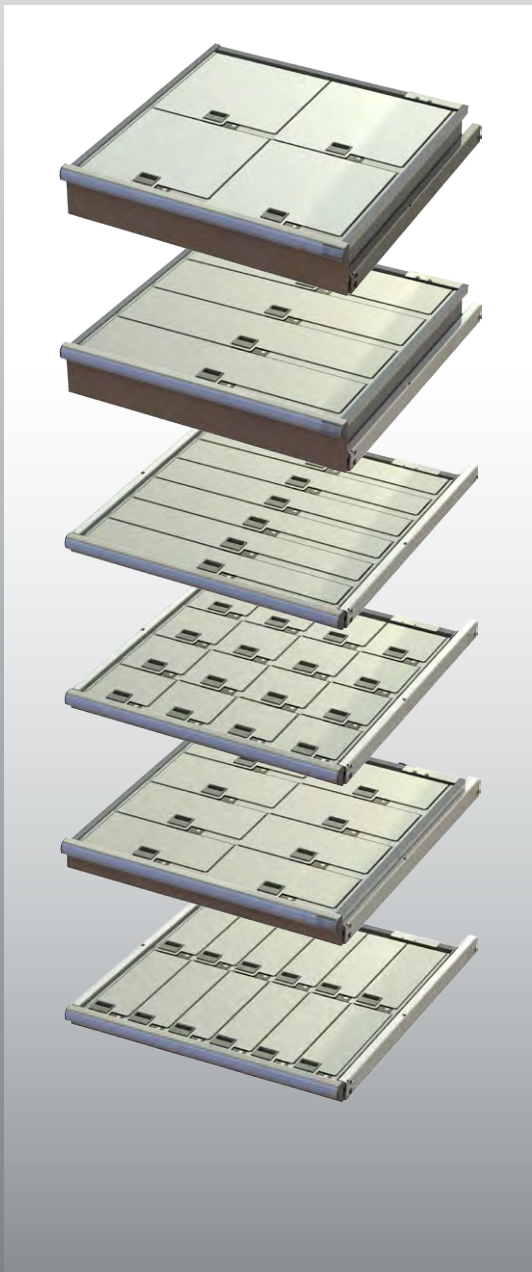
100 mm – available with or without shelves

150 mm – available with or without shelves

200 mm – only available without shelves

250 mm – only available without shelves

300 mm – only available without shelves



Shelves

You can also freely select the number and the size of the lockable individual shelves per drawer. The size information of the shelves is relative to the interior dimensions (usable area).

For a drawer height of 75 mm:

6 shelves – 594 mm x 62 mm x 36 mm

8 shelves – 296 mm x 111 mm x 36 mm

12 shelves – 98 mm x 260 mm x 36 mm

16 shelves – 147 mm x 111 mm x 36 mm

For a drawer height of 100 mm:

4 shelves – 594 mm x 111 mm x 61 mm

8 shelves – 296 mm x 111 mm x 61 mm

12 shelves – 98 mm x 260 mm x 61 mm

16 shelves – 147 mm x 111 mm x 61 mm

For a drawer height of 150 mm:

4 shelves – 296 mm x 260 mm x 111 mm or
594 mm x 111 mm x 111 mm

8 shelves – 296 mm x 111 mm x 111 mm

16 shelves – 147 mm x 111 mm x 111 mm

THE RIGHT SYSTEM FOR EVERY SET OF REQUIREMENTS



Technical data

Options and sizes	Main system – 717 mm x 725 mm x 1,600 mm Supplemental systems – 717 mm x 725 mm or 1,023 mm x 725 mm with several height options
Power supply:	230 V / 50 Hz
Connection:	Schuko plug
Network connection:	LAN connector / GSM module
Operating system:	Windows (<i>latest version</i>)
Database:	SQL-Server (<i>latest version</i>)
Maintenance:	Hardware is completely maintenance free

3.

Ideally combinable

In addition to your main system, we can offer supplemental systems (without PC) in different sizes. If the offered storage options are not adequate for your purposes, please contact us. We would be pleased to inform you about our other product issue systems!

Supplemental system A 717 mm x 725 mm

This supplemental system has the same length and width as the main system, however, it is also available in different heights (outside dimensions):

- 700 mm
- 850 mm
- 1,000 mm
- 1,150 mm
- 1,450 mm



Supplemental system B 1,023 mm x 725 mm

This supplemental system is larger than the main system, however, it can only be equipped with drawers and not with shelves. The following heights (outside dimensions) are available:

- 700 mm
- 850 mm
- 1,000 mm
- 1,450 mm



4.

Optional: Perfectly integrated in your system

As a matter of principle, the StoreManager^{start} is a stand alone option. As an extra at additional costs, we would be pleased to quote the integrations into your existing inventory management system. Our interfaces permit an easy and fast integration into your ERP / CAx system. In addition to the SAP connection, a connection to almost all other existing systems is possible through an interface.



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