

ORSY – ORDER WITH A SYSTEM

**Become a time saver with efficient ordering
and stocking systems**



**"FORTY YEARS AGO, WE LAUNCHED
A SYSTEM IN THE FORM OF ORSY®,
WITH A NAME THAT REFLECTS ITS
PURPOSE: ORDER WITH A SYSTEM."**

**Dear Sir/Madam,
Dear Customers,**

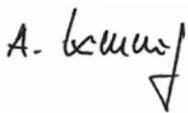
Forty years ago, we launched a system in the form of ORSY®, with a name that reflects its purpose: order with a system. Initially, ORSY® was primarily designed to facilitate the systematic and orderly storage of small parts and fastening material for our customers – that's you. Over time, a complete system has emerged, offering solutions from traditional warehousing to fully automatic replenishment.

These days, efficiency, productivity and time have come to play a critical role in any business. ORSY® systems offer you plenty of added value along your value chain. They help you find items, stock the right amount and quickly organise replenishment. Dispensing machines make products accessible to authorised employees around the clock.

Using state-of-the-art technology frees up space and increases your productivity. With ORSY® you gain time and can focus fully on your core business.

We are happy to support you with organising your storage. From consulting, conception and planning to installation, training and ongoing operation, we are there for you.

Best wishes from Künzelsau,

A handwritten signature in black ink, reading "A. Kimmig".

Alexander Kimmig
Head of Power Tools,
Services and Systems

A handwritten signature in black ink, reading "F. Seibald".

Frank Seibald
Department Manager
ORSY® System Services

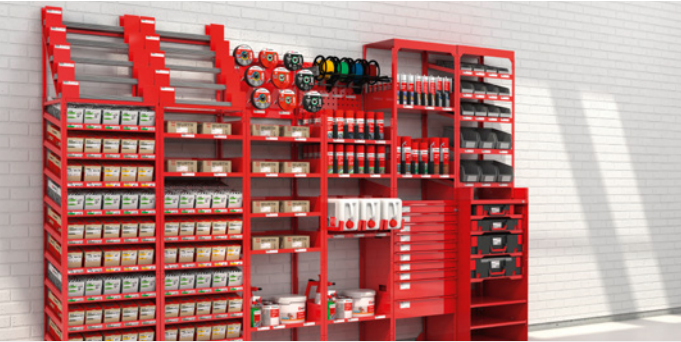
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Store clearly, order again easily

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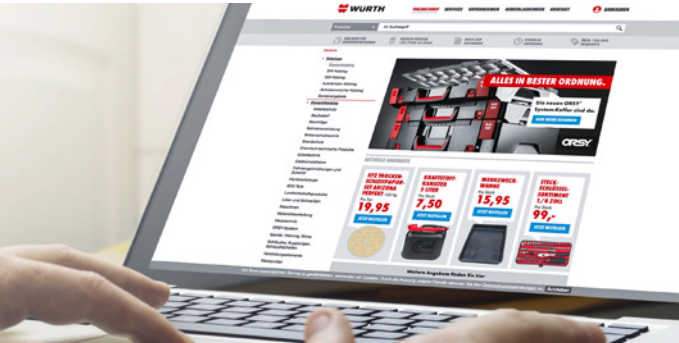
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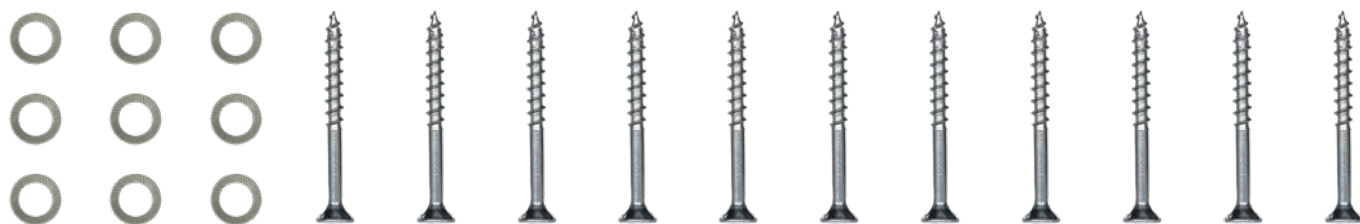
Proven in practice
Smart solutions for everyday working life

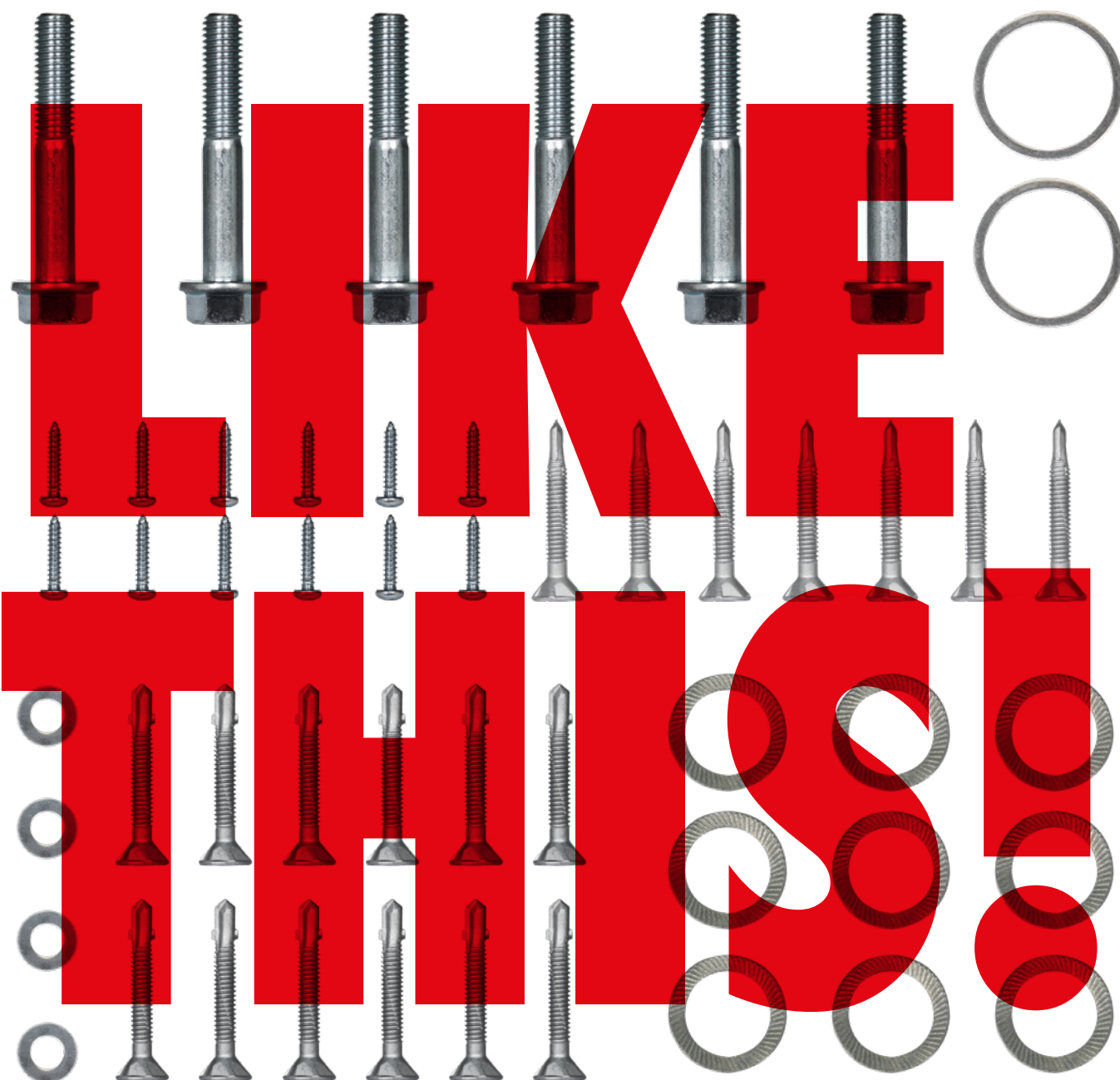
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**HOW CAN
YOU BEST
EXPLAIN
ORSY®?**





(always arranged)



A photograph of a Würth cardboard box, likely for a bolt, set against a dark grey background. A thick, vibrant red diagonal stripe runs from the top-left corner towards the bottom-right, crossing over the box. The box is made of cardboard and features the Würth logo, which consists of a stylized red 'W' inside a shield-like shape, followed by the word 'WÜRTH' in a bold, black, sans-serif font. The top flap of the box is open, revealing a silver-colored metal bolt with a hexagonal head and a threaded shaft. The bolt is positioned vertically, with its head resting on the bottom of the box and its threads extending upwards. The lighting is soft, creating a subtle shadow to the right of the box.

 **WÜRTH**

OR THIS,



(always available)



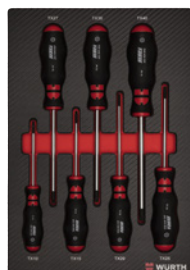


(always smart, fast and easy)

AND THIS!



(all the time and everywhere)



ORSY® IS ORDER. BUT WITH A SYSTEM!

How can small parts and fastening material be organised in such a way that you can find everything immediately and ensure replenishment in good time? Based on this question, an idea was born at Würth in 1977, which has inspired our work to this day: ORSY® – Order with a system.

In the beginning there was a shelf and tailored small parts assortments. Today, ORSY® is a universal logistics principle that intelligently interlocks procurement, storage and transport.

ORSY®



FROM CHAOS TO THE COSMOS.

ORSY® – in this universe, everything has a fixed place.

Small parts, cardboard boxes, system boxes, division material, machines and tools, tool assortments, cases, shelving systems, vehicle equipment, dispensing machines for consumables, construction site containers – the list of compatible ORSY® elements is long. Simply change content as needed, because a uniform grid dimension ensures that everything fits together.

Order and clarity in the workshop, warehouse and on the go ensure that every move is perfect and you immediately find everything you need. Order means free space – for what really matters.

100% efficiency, 100% focus on core business.



REPLENISHMENT WITHOUT DELAY.

ORSY® orders for you (almost) by itself.

Screws, nuts, anchors, seals – Würth thinks a lot of small parts; after all, they are the cogs in the gear box of your company. If one is missing, work comes to a halt. ORSY® makes material procurement and warehousing so easy that nothing runs out. You always have all parts, tools and auxiliary materials available and within reach; always ready for use.

ORSY® scanner systems digitise procurement and enable on-the-spot replenishment. Simply scan the barcode on the shelf or product, collect order items and transfer them to Würth via the Internet. With the ORSY® shelving system sensor, Würth even goes one step further: It is the first shelving system that detects stocks and re-orders them fully automatically.

100% material availability, 100% productivity.



WÜRTH



ORSY® PROVIDES TIME FOR THE IMPORTANT THINGS.

Become a time saver.

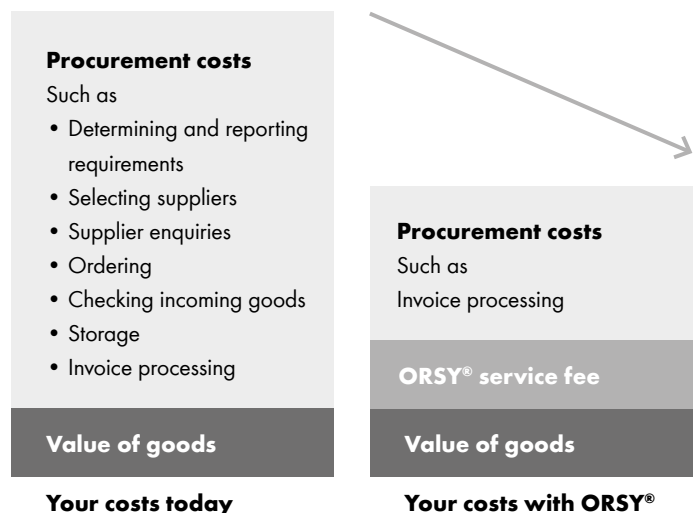
Smart ordering systems reduce administration costs. Barcode scanners, dispensing machines or automatic inventory detection – at ORSY®, intelligent systems lead directly to continuous replenishment. Or use the Würth personal service: We regularly check stock on site, fill the shelves for you and keep them clean. With ORSY®, you not only save unnecessary expenses, but above all procurement and storage costs.

Make life easier, especially in terms of administration. ORSY® helps you to organise your company's processes efficiently. You can assign articles to a cost centre and make better calculations with detailed consumption statistics.

If saving time is the motto and productivity is the magic word, then the corresponding formula is: ORSY®. Become a time saver and focus on the important things.

100% system, 0% stress.

ORSY® helps you save time and money.



FAST, FASTER, REPLENISHMENT.

The advantages of ORSY® ordering and storage systems at a glance.

THE ORDERING SYSTEMS

PERSONAL

Würth seller

The personal service provided by the Würth sales representative includes planning and assembling your ORSY® shelving systems, loading storage areas with Stick & Go labels, regular stock checking, re-ordering, optionally unpacking the goods and maintaining the shelves.



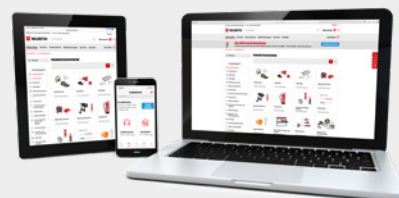
ONLINE

Würth app

The mobile option for ordering on the go and scanning barcodes, with full text search and current offers.

Würth online shop

The Würth online shop is an information and ordering system in one. You will also receive individual recommendations and the option product advice via chat.



SMART

ORSY® System Scanner Barcode

For scanning article barcodes in the warehouse. You transfer the data on your PC to the shopping basket of the Würth online shop and order via the Internet.

ORSY® System Scanner Barcode Direct

For scanning article barcodes directly on the shelf and for automated ordering in defined periods.

ORSY® RFID Kanban

For recording RFID tags in Kanban processes in the warehouse and production. Fully automatic ordering by mobile phone.



No more empty shelves, because ORSY® delivers replenishment whenever you want. Use a regular subscription or various digital tools such as the barcode scanner on the shelf, the Würth online shop or the smartphone app. On request, your Würth sales representative will regularly check the stock, re-order and unpack the goods after consultation.

Or you can take the step to Warehouse 4.0 with ORSY®: Sensor shelves and dispensing machines register your consumption and order fully automatically according to pre-set parameters – a digital magic refilling system.

THE ORDERING AND STORAGE SYSTEMS

ORSY® SYSTEM SHELF

The classic storage rack solution can be tailored exactly to your requirements.

ORSY® System Shelf

This classic modular shelf forms the basis for a wide range of storage solutions. It is configurable from over 40 possible modules, equipped and maintained by the Würth seller after consultation.

ORSY® System Shelf Kanban

A rolling container system with special storage boxes and matching scanners enables authorised persons to order pre-defined articles and quantities independently.

ORSY® System Shelf Sensor

Sensors monitor the individual storage spaces and trigger fully automatic orders if a defined minimum stock is not met.



ORSYMAT®

Dispensing and ordering machines

The individually equipped machines are suitable for higher-quality C-parts, which are dispensed in a controlled manner to authorised personnel. The articles are available 24 hours a day; after picking they are automatically re-ordered.



HOW IT WORKS: **SIX STEPS TO YOUR** **ORSY® SYSTEM.**

Consulting, planning and assembly.

ORSY® systems are as flexible and versatile as the companies that use them. Design each element exactly according to your needs and use ORSY® not only as a storage rack, but as a comprehensive stocking and retrieval system. Your Würth sales representative will support you in planning and assembling your ORSY® systems and fill them regularly after consultation.

From small parts to tools, everything you need on a regular basis can be found here. An exact analysis of your requirements for articles and quantities forms the basis. Together with you, Würth defines the shopping basket, the shelf modules, the appropriate ordering system and, if necessary, logistics and authorisation concepts. You save a lot of time and administration costs, and your purchasing department is significantly unburdened.

Your path to the ORSY® world is very easy. Your Würth sales representative advises and supports you at every step as a central contact. Our service will win you over.

Click here for more information
www.orsy.de or orsy@wuerth.com



1. Analysis

- Definition of the desired shopping basket
- Classification of your material requirements



2. Definition and planning

- Individual compilation of the appropriate modules
- Planning of location and authorisation concept



3. Check the installation location

- Space requirements
- electrical connection
- Data connection



4. Your approval for

- Shopping basket
- Logistics concept
- Authorisation concept



5. Installation of the system

- Placement of the modules
- Quality and functional testing
- Initial inventory



6. Commissioning

- Setting up your individual configuration
- Training your employees

WHICH SYSTEM FITS YOUR NEEDS?

Guide through the world of ORSY® systems.

Do you want to partially or completely automate your C-parts management?
How large are your required quantities? Are you looking for a solution for
direct material entering production or for indirect material such as tools,
auxiliary tools or personal protective equipment? How often do you need
replenishment?

The four classifications opposite serve as a guide through the ORSY® system
world. They show at a glance which solution fits in which field of application.
Your contacts at Würth will be happy to design the ORSY® solution that
exactly meets your requirements with you.

LEVEL OF AUTOMATION

The higher the level of automation of a system, the more reliable and error-free the ordering processes run. And the less manual input is required, the less time you will spend on procuring the countless C-parts you need for your company. You save valuable time, unnecessary routes and costs. You can invest the resources released into your core tasks.

Categorisation of the systems

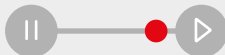
Low level of automation



Medium level of automation



High degree of automation



QUANTITY REQUIRED

Depending on the size of your company and what you produce, your need for C-parts can be very different. You may only need special articles in very small quantities, others are needed in their thousands. Different systems are suitable for each required quantity.

Categorisation of the systems

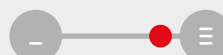
Low quantity required



Average quantity required



High quantity requirements



DEMAND TYPE

The variety of articles and materials in manufacturing companies is great. Direct parts are incorporated into your products, e.g. screws, nuts, standard and drawing parts. Indirect parts do not flow into your end products, but are necessary for production, e.g. tools, lubricants or personal protective equipment. Different systems are suitable for direct and indirect material.

Categorisation of the systems

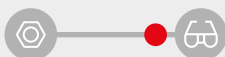
Direct product requirements



Direct and indirect material requirements



Indirect material demand



REGULARITY OF REQUIREMENTS

Do you need a product group or an individual article on a regular basis or does the demand fluctuate depending on the demand of your customers or the time of year? Here too, our portfolio offers the appropriate solution for every application.

Categorisation of the systems

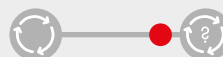
Regular requirements



Fluctuating demand



Irregular demand



THE ORSY® SYSTEM SHELF

Perfectly tailored to your needs.

The idea for this shelf was the spark for the new universal ORSY® organisation system over 40 years ago. A shelving system for small parts and consumables, modularly designed, precisely adapted to the needs and workflows of each individual customer.

Small parts such as screws, nuts, adhesives and sealants play more of a role in the cost and efficiency balance of your business than you'd think. The time spent on procurement is often more of a cost factor than the materials themselves. Save time and money because ORSY® is much more than a shelving system.





The ORSY® System Shelf

EVERYTHING IN VIEW AND UNDER CONTROL.

Without the hassle of searching, you have everything you need at your fingertips. You always keep track of your stock and receive replenishment in no time at all. More than 40 different shelving modules, ideally tailored for products of all shapes and sizes, can be individually combined. Ongoing care from your Würth sales representative and effective combination with system scanners minimise your storage and procurement costs.

Your benefits:

- Systematic warehousing and efficient material management
- Order and clarity thanks to variable, modular solutions
- Individual configuration with potential for expansion
- Linking to the Würth online shop in combination with the ORSY® System Scanner
- By arrangement, refill service by your Würth sales representative



More clarity

- Optimal use of available storage space
- One contact person for procurement and warehouse management of C-parts



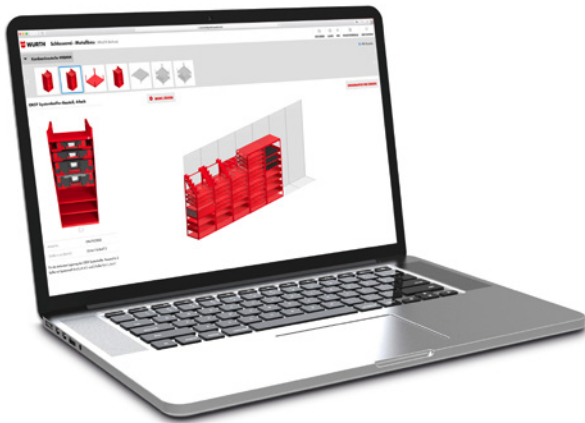
More efficiency

- Constant availability of goods
- Fast access because each part has a specific place
- Reduced procurement costs



More relief

- Shelving service from your Würth sales representative
- More time for core business



ORSY® PLANNING TOOL

Which items are placed on shelving and how should it be structured? Based on your needs, you define the appropriate shopping basket with your Würth sales representative. Using the online planning tool, we configure your individual ORSY® system shelving in a 3D view from over 40 different shelving parts: www.wuerth.de/planungstool



ORSY® SYSTEM SCANNER

Make your ordering processes more efficient: In combination with a scanner system, you can record your order data directly on the shelf quickly and without errors. Simply scan the barcode! More information can be found on page 56.



Six steps to your ORSY® System Shelf:

Consultation, planning and assembly – see page 26 for more information. Or simply ask your Würth sales representative.

Your connection to the ORSY® system world

For more information, see page 72.



ORSY® packaging



System box



System storage box W-SLB



System case



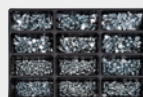
System small parts assortments in the system case



System insert



System tool assortments



System small parts assortments

System assessment

For more information, see page 28.

Low level of automation



Direct and indirect material requirements



Average quantity required



Fluctuating demand



Recommended applications

Standard and small parts required daily, consumables, chemical products



Management tools

In combination with the System Scanner Barcode, you use all administrative functions of the online shop. With the System Scanner Barcode Direct, you get detailed reports.

THE ORSY® SYSTEM SHELF KANBAN

Just in time.

Kanban ensures resupplying is on time.

Lean stocks and yet still enough at all times? Kanban makes it possible. The Japanese method is applied at Würth with a rolling two-container system that provides C-parts just in time to the point of consumption – automatically scheduled and ordered, adjusted to your actual consumption.





Six steps to your ORSY® System Shelf Kanban:

Consultation, planning and assembly – see page 26 for more information. Or simply ask your Würth sales representative.

ORSY® System Shelf Kanban

KANBAN: CONSUMPTION CONTROLS REPLENISHMENT.

Würth stocks your Kanban items in the central warehouse. Barcodes or RFID tags document every container movement at your company. As soon as you record empty containers by barcode scanner or RFID reader, you trigger an order. Würth supplies you with replenishment just in time, you or your Würth sales representative refill the containers. This control loop is controlled automatically or relatively effortlessly. Your own stock remains lean and little capital is tied up.

Würth supplies you with everything you need for Kanban: The basic equipment with suitable containers, barcode or RFID tags as information carriers, barcode scanners or RFID readers and many other digital modules.

Your benefits:

- Lean stocks and lowest possible capital commitment.
- Employees order the required material independently.
- All C-parts are scheduled based on consumption, stocks and storage technology are regularly optimised.
- Container movements and turnover are documented and can be called up at any time.
- The system offers comprehensive statistics and analyses for greater transparency.

Recommended applications

High-turnover products such as DIN or standard parts



Management tools

Reporting of goods movements and turnover, optional administration via app possible

Versions

Standard Kanban

Equipping the containers with barcodes, order by scanning with a scanner

RFID Kanban

Equipping the container with RFID tags, RFID reader on the storage rack

Your connection to the world of ORSY® systems

For more information, see page 72.



ORSY® packaging



System storage box W-SLB

System assessment

For more information, see page 28.

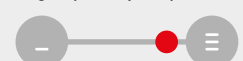
Medium level of automation



Direct product requirements

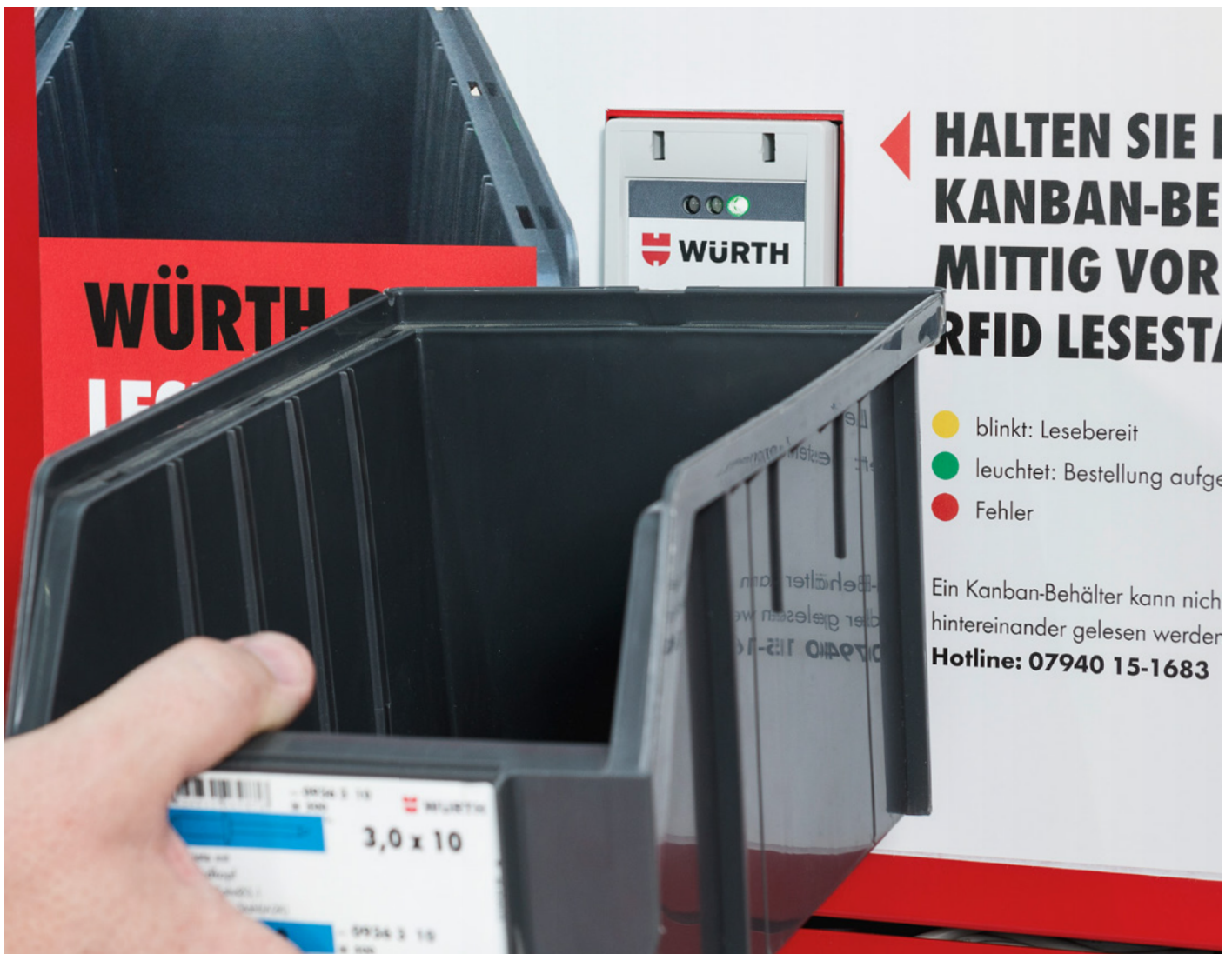


High quantity requirements



Regular requirements





RFID KANBAN

Safe replenishment for defined items and quantities.

For an efficient value chain

Radio Frequency Identification, or RFID for short, is a radio-controlled technology that has become firmly established as a replenishment control system for production material. In Kanban systems, RFID tags ensure the lean management of C-parts and automated replenishment. The Kanban cycle includes defined products, each of which are ordered in fixed quantities.

How it works: Each Kanban container carries a non-sensitive chip with an antenna, the RFID tag or RFID transponder. Each chip can be identified by a unique number. An RFID reader on the shelf records the information on the container and a sender unit transmits data and orders to Würth.

Your benefits:

- Secure ordering of Kanban products in specified quantities
- Radio-controlled, contactless re-ordering
- Complete automation of procurement
- Lean inventory management
- Rapid response to fluctuations in demand



STANDARD KANBAN

With the **ORSY® System ScannerBarcode Direct.**

For Kanban and your complete storage requirements

The ORSY® System Scanner Barcode direct has wide-ranging functionality and can be used for ordering any item as well as for the container cycle in a Kanban system. Simply scan the barcode on the container, collect order items and order directly from the warehouse via the mobile network.

Detailed information about the ORSY® System Scanner barcode direct can be found on page 58.

Your benefits:

- Can be used for Kanban and all other items
- Fast, error-free recording of material requirements in the warehouse
- Automated, direct ordering using a mobile phone
- Ability to manage cost centres



THE ORSY® SYSTEM SHELF SENSOR

Continuously replenishes stock.

The ORSY® System Shelf Sensor is the beginning of a new era: It brings Industry 4.0 to your company by enabling your stock to organise itself. Intelligent networking optimises your value creation chain. The ORSY® System Shelf Sensor is particularly suitable for high-turnover products such as DIN and standard parts. Würth configures the shelf and its contents to optimally meet your requirements.





The ORSY® System Shelf Sensor

AUTOMATIC INVENTORY DETECTION. AUTOMATIC REORDERING.

Sensors use light pulses to regularly check stock levels. They detect whether there is stock present in each storage space: If the stock level falls below the minimum, the system orders more. The data is collected and sent to Würth automatically – daily, weekly or at other defined time intervals. Würth immediately replenish your stock in a thoroughly automate process – nothing is easier or more reliable.

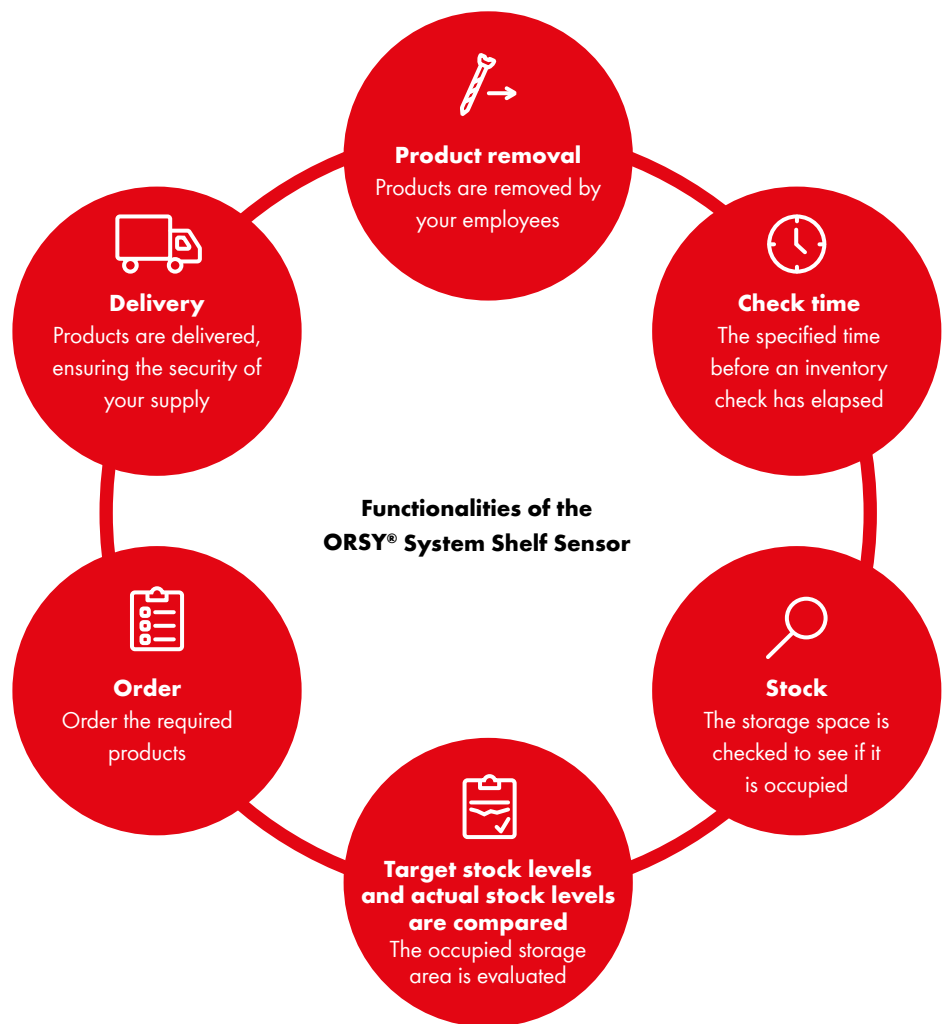
Your benefits:

- ORSY® boxes, system boxes or system storage boxes are restocked based on your requirements
- Fully automated stock control and replenishment
- Saves time and reduces procurement costs
- Reporting on operations and orders
- Products are always available
- Full control thanks to individually definable general settings that can be altered at any time, such as shopping baskets, minimum stock levels, order quantities and order times

How it works:

The sensors check whether each of the storage spaces are occupied: by emitting light pulses in each space. If the light pulses are reflected by boxes or storage boxes, this area is recognised as occupied.

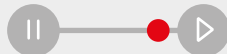
All impulses are sent to a central processing unit on the shelf. This information is used to calculate the stock level of each storage space by comparing the actual level to the target level. If the stock level is lower than the defined target, the system orders more stock. The information is sent via a standalone router, so the system is independent of your network.



System assessment

For more information, see page 28.

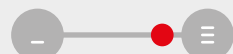
High degree of automation



Direct product requirements



High quantity requirements



Regular requirements



Recommended applications

High-turnover products such as DIN or standard parts



Management tools

Reporting of goods movements and turnover

Your connection to the world of ORSY® systems

For more information, see page 72.



ORSY® packaging



System box



System storage box W-SLB



Six steps to your ORSY® System Shelf Sensor:

Consultation, planning and assembly – see page 26 for more information. Or simply ask your Würth sales representative.

THE ORSYMAT®

**Controlled access.
Re-order automatically.**

The solution for high-quality materials.

Imagine always having an unlimited supply of all essential consumables in your warehouse. And not needing a lot of space for it!

This is precisely the principle behind ORSYMAT®: Authorised employees access the materials they need, the system reorders it automatically and records all processes. The innovative control system enables the automatised replenishment of high-quality consumables and consumer goods.





HOW ORSYMAT® WORKS

What is ORSYMAT® suitable for?

The system is designed for regularly required higher-value C-parts and indirect material that is issued on a person-by-person basis and is not channelled to production, e.g. tools or protective equipment. Controlled dispensing encourages more careful handling and reduces consumption in a measurable way.

The control unit – the heart of the system

The ORSYMAT® is an autonomous system that communicates directly with Würth via the mobile network. All central functions are stored directly in the device in a control unit. If installing several ORSYMAT® units together, including with varied configurations, only one central device with control is required. No other module has its own control unit.

FEATURES AT A GLANCE

Access types

- Würth authorisation cards
- PIN code identification
- Barcode identification
- Compatible with many access and time recording systems

Removal of products via

- direct access or by pushing a button
- Selection via display
- Scanning a barcode
- Customer material number

Creating articles

- Enter or scan article number
- Select a tray
- Determine maximum quantity
- Place goods in storage

Storage

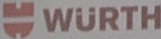
- Scanning barcodes from the delivery note or packaging or via the menu
- Automatic assignment of the compartment number to each article

User interface

- Individual access and rights assignment
- Allocation of cost centres or order numbers
- Menu available in different languages

Service




- Regular order and dispensing statistics by email
- Optional filling of the machines by Würth sales representative
- Technical support via hotline, remote maintenance or on-site technician



ENTNAHME

Direkt Entnahme

Artikelsuche:

Art.Bild	Art.Nr.	Bezeichnung	Bst.	VE
<input type="checkbox"/> 	0613231755060 1	Schraubendreher Schlitz SHRDRII-SZ.1,0X5,5X150	1	1
<input checked="" type="checkbox"/> 	061323201 060 1	Schraubendreher PH SHRDRII-PH1TX80	2	1
<input type="checkbox"/> 	071566 21 061 1	Cutter-Messer MESSER-UNI-CUTTER-ROT-118MM-L155MM		1

☒

☐

☒ Benutzer:

Datum: 13.05.2015 10:35:38

SERVICE

Bei Lösungen wenden Sie sich bitte an:
T 07940 15-3990
arsymat@wurth.com
Weitere Informationen erhalten Sie unter www.arsymat.de

Hier RFID-Karte vorhalten



ORSYMAT®

C-PARTS MANAGEMENT – TRANSPARENT AND DIGITAL.

Dispense higher-value C-parts around the clock and automatically reorder – facilitated by ORSYMAT®. Gloves, drills, bits, sanding discs – there's space for whatever your employees need in the five different types.

Each automatic machine is equipped individually, several modules can be combined to form larger units. One control unit is sufficient for each location. The ORSYMAT® automatically transfers all item data and orders to Würth via the mobile network. All processes are documented and you receive regular reporting data.

Your benefits:

- Access only for authorised persons
- Automated purchasing
- Clear reporting for greater transparency
- Reduced costs due to reduced consumption

AN OVERVIEW OF THE TYPES



ORSYMAT® FP

Flap vending machine

Ideal for storage and provision of high-quality, even bulky, consumables and consumer goods.

Find more information on page 50.



ORSYMAT® RT

Carousel vending machine

Ideal for the safely managed dispensing of small to medium-sized items, such as drills, bits, hearing protection or gloves.

Find more information on page 51.



ORSYMAT® HX

Spiral vending machine

Ideal for individual dispensing of regularly requested products, such as grinding discs or occupational safety items procured in larger packing units.

Find more information on page 52.



ORSYMAT® WGT

Weight-based vending machine

Ideal for dispensing loose or large-volume items in any quantity or number of units, as with a standard material cabinet with secured access. Weighing cells register the removal.

Find more information on page 54.



ORSYMAT® CHE

Hazardous materials cabinet

Ideal for the safe and proper storage and dispensing of chemical-technical products in cans or canisters.

Find more information on page 55.

ORSYMAT® FP

Compartments for specialist personnel.

Flap vending machine

The ORSYMAT® FP is ideally suited for storing and controlling the dispensing of high-quality consumables and consumer goods, such as hand tools, protective equipment or measuring equipment. Small and bulky items up to 48 cm in length can be placed in the differently sized compartments. Different versions with up to 72 flaps are available. Compartments can be equipped with one or more identical items. In the case of complete removal, automatic deduction occurs by opening the flap. If the dispenser is programmed for partial removal, the user deducts the quantity taken at the time of removal.

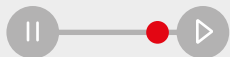
Key information at a glance:

- For material dispensing in complete packaging units
- Also for storage of bulky items up to 24 x 24 x 48 cm
- Available in 10 modules with 9–72 differently sized compartments
- External dimensions (W x H x D):
60 x 198 x 56 cm
- Available with or without control unit

System assessment

For more information, see page 28.

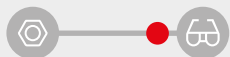
High degree of automation



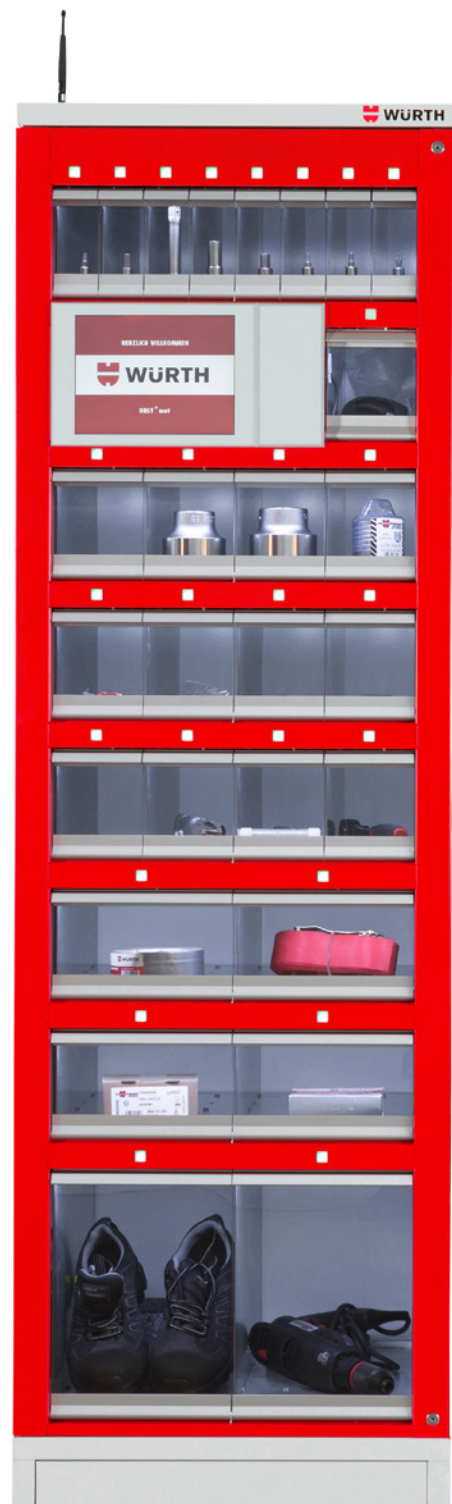
Average quantity required



Indirect material demand



Fluctuating demand



ORSYMAT® RT

It's all about your needs.

Carousel vending machine

This ORSYMAT® is ideal for the safely managed removal of numerous small to medium-sized items such as drills, bits and smaller tools. It is set up for your needs with grid layout comprising a possible 4–48 compartments per level adapted to the size of the desired items, the variety of the assortment and your quantity requirements. The different versions of cylinder compartments make it very flexible when it comes to capacity and selection.



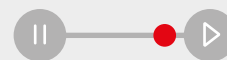
Key information at a glance:

- Suitable for exact dispensing of individual items
- 4–48 compartments per level, up to 384 items in one dispenser
- Flexible division of cylinder compartments
- External dimensions (W x H x D):
90 x 198 x 80 cm
- Available with or without control unit

System assessment

For more information, see page 28.

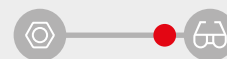
High degree of automation



Average quantity required



Indirect material demand



Fluctuating demand



ORSYMAT[®] HX

One-touch replenishment.

Spiral vending machine

The spiral vending machine is the optimal solution for the individual dispensing of regularly required auxiliary and operating materials as well as occupational safety items. Protective masks or gloves are ideal items to store. The automatic machine enables item-by-item dispensing. If storing a packing unit containing six pairs of gloves in a spiral row for instance, the controller detects having reached a complete packing unit upon dispensing the sixth pair and automatically reorders the item.



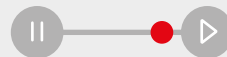
Key information at a glance:

- Suitable for exact dispensing of individual items
- Holds up to 48 different products and 1000 units
- Flexible spiral size to accommodate many different items
- Light sensor for dispensing control
- External dimensions (W x H x D):
90 x 198 x 80 cm
- Available with or without control unit

System assessment

For more information, see page 28.

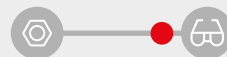
High degree of automation



Average quantity required



Indirect material demand



Fluctuating demand



Spiral dispenser
with controller





05

51

05

52

ORSYMAT® WGT

For everything that carries weight.

Weight-based vending machine

The ORSYMAT® WGT detects item withdrawals using an integrated weighing system. Instead of compartments, there are different sized weighing cells. The weight is stored for each stored item. You can therefore remove material in any quantity or number of units – as with a standard material cabinet with secured access.

Upon removing, the ORSYMAT® WGT is closed and counts the entire stock inside fully automatically. The system thus keeps track of the situation at all times and orders in time before an item runs out. The dispenser is suitable for almost all auxiliary and operating materials. Even bulky items such as protective suits or large sanding discs can be stored on large weighing cells.

This machine is a self-contained system and can only be combined with the ORSYMAT® CHE.

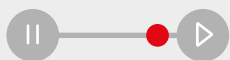
Key information at a glance:

- Removal of single or multiple items at the same time
- Precise weighing technology, including for large-volume items
- External dimensions (W x H x D): 120 x 198 x 60 cm
- Identification by RFID or PIN possible
- Available with or without control unit

System assessment

For more information, see page 28.

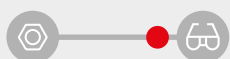
High degree of automation



Average quantity required



Indirect material demand



Fluctuating demand



ORSYMAT® CHE

Here the chemistry is right.

Hazardous materials cabinet

The ORSYMAT® CHE is the first hazardous material storage system to re-order materials by itself. Only authorised persons who identify themselves via RFID or PIN have access. The hazardous materials cabinet with variable levels is suitable for the safe, demand-oriented and proper storage of chemical-technical products in the work space. It is available in two sizes, with space in particular for cans and canisters.

This machine is a self-contained system and can only be combined with the ORSYMAT® WGT.

Key information at a glance:

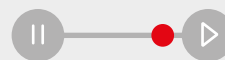
- Storage and dispensing of hazardous materials in accordance with legislation
- For chemical-technical products in cans and canisters
- Variable number of levels with space for max. 80 different items
- External dimensions (W x H x D):
Size XS – 120 x 187 (219 with vacuum tube) x 61 cm, 24 compartments
Size XL – 156 x 207 x 61 cm, 80 compartments
- Identification by RFID or PIN possible
- Available with or without control unit



System assessment

For more information, see page 28.

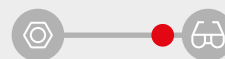
High degree of automation



Average quantity required



Indirect material demand



Fluctuating demand



THE ORSY[®] SYSTEM SCANNER

Your material is just a click away. Or not even that.



Greater security of supply thanks to contactless ordering with scanner solutions from ORSY®. With the smart ORSY® scanners, ordering materials and small parts is child's play. Simply scan the product's barcode and trigger an order with a few clicks or even none at all. Sounds easy? It is. Simply ORSY®.

ORSY® System Scanner Barcode

The mobile scanner moves between the warehouse and the PC workstation. You scan the item data on the shelf and transfer it to the shopping basket in the Würth online shop on the PC. All the familiar convenience functions are available there to you.

For more information, see page 60.



ORSY® System Scanner Barcode Direct

This scanner is permanently installed on the storage rack and directly connected to Würth via the mobile network. When you remove an item from the rack, hold it in front of the scanner and the system automatically triggers an order – this ensures continual replenishment.

For more information, see page 58.



ORDER REPLENISHMENT AT THE SPEED OF LIGHT. **ORSY® SYSTEM SCANNER BARCODE DIRECT**

Order directly at the place of removal. With this scanner, replenishing your C-parts warehouse will be organised essentially automatically. Simply hold the product barcode to the ORSY® System Scanner and order automatically via the mobile network.

Poring over catalogues and typing in item numbers is a thing of the past. Today, ordering has gone paperless, without incorrectly entered numbers and in quick time. You don't even need to pick up the ORSY® Scanner Barcode Direct. Simply hold the barcode on the item packaging directly in front of the scanner on the rack and you're done. The system records and processes your material requirements immediately. The data is automatically transferred to Würth.

The scanner is your "miniature purchasing department" for C-parts. You don't need a PC or an Internet connection. The ORSY® Scanner Barcode Direct works independently of your IT network. All you need is a power connection and a mobile phone connection.

Cost centre allocation for greater transparency

Who uses which material, what costs are incurred for a project? Cost centre management answers such questions. With a barcode generated specifically for a cost centre, personnel number, a job or project, orders or individual items are directly assigned. To do so, you first scan the barcode of the project or cost centre and then the barcode of the required product. This creates a unique link. Barcodes can also be used as an ordering authorisation for employees. In addition, there are extensive statistical and evaluation functions – for greater transparency and security.

Your benefits:

- Particularly fast and error-free recording of material requirements
- Independent of the Internet and PC
- Completely automated ordering, no processing necessary in the online shop
- Hardly any administrative costs for the procurement of C-parts
- Ability to manage cost centres



System assessment

For more information, see page 28.

Medium level of automation



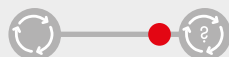
Direct and indirect material requirements



Average quantity required



Irregular demand



Recommended applications

The whole range of products required



How the scanner works



Barcode scan to assign a cost centre or to identify persons authorised to order (optional)



Scan the item barcodes to order the products



Transfer of order items to the Würth central warehouse via mobile network



Automatic ordering at defined time and immediate order confirmation



Order confirmation (optional)



Delivery of the ordered products



SCAN & ORDER.

ORSY® SYSTEM SCANNER

BARCODE

The ORSY® System Scanner makes it easy to collect item data. You only need the barcode of the required product – no pen, no paper, no list. You collect the individual order items directly in the warehouse and transfer them from the scanner to the shopping basket of the Würth online shop on your PC. There you can comfortably control and supplement your order. In addition, all the familiar convenience functions of our online shop are available: Assign cost centres to the order, chat with the Würth customer office if you have any questions or find out about current offers.

At the touch of a button, the job is then transferred to Würth and processed. After the data is transferred, the memory in the scanner clears and is ready to collect new order items.

Your benefits:

- No time-consuming, manual entering of item data
- Laser technology enables fast, easy, contactless scanning of the barcode
- Various convenience functions and management tools, such as cost centre management, are available

System assessment

For more information, see page 28.

Low level of automation



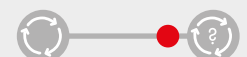
Direct and indirect material requirements



Average quantity required



Irregular demand



Recommended applications

The whole range of products required



WÜRTH ONLINE SHOP: YOUR DIGITAL ACCESS TO THE WÜRTH PRODUCT WORLD.

The Würth online shop is your digital ordering system for the professional trade. With a PC, smartphone or tablet, you can access our full assortment of over 125,000 articles and find what you need in seconds.

All important product details, approvals and safety data sheets can be retrieved in the shop. You can see your individual prices and find out what new products or offers are available. The shop is open 24 hours a day. Why don't you take a look!

Your benefits:

- All of the product information at a glance
- Individual recommendations and current offers
- Favourite list for quick access to favourite products
- Subscriptions for regular requirements
- Cost centre allocation, rights and budget allocation for your employees
- Archive function for invoices and delivery notes from the last 12 months
- Chat with the Würth customer office

Visit us at www.wuerth.de







WÜRTH APP: THE WÜRTH SHOP FOR ON THE GO.

Quickly order a spare part or urgently needed material – with the free smartphone app, you can also do this on the go. On the construction site, on the road in the car or at home on the couch, whenever you want. You cannot get more comfortable or faster.

If important products are running out on the construction site, you can order them easily with your mobile phone: To do this, enter the article number or scan the barcode. The products can then either be delivered or picked up at the nearest branch office. The app even shows you the way there. And that's not all, the Würth app has much more to offer. Just try it out. The app is available for iOS or Android mobile devices. Würth Service 24 hours a day!

Your benefits:

- Absolute mobility, regardless of time and place
- Easy ordering using a barcode scan
- Applications such as the dowel finder quickly point you to the right product
- Access to all functions of the online shop, e.g. cost centre allocation, allocation of rights and budgets
- Click & Collect: Goods are ready for collection in the nearest branch in 60 minutes
- Branch finder including route calculation
- Same-day delivery: Delivery within three hours to your desired address
- Product recommendations, offers and tracking

To download the Würth app, visit us at www.wuerth.de/app

E-PROCUREMENT

THE DIGITAL ORDER AND INVOICE WORKFLOW.

With e-procurement from Würth, the age of electronic procurement will also start at your company. A catalogue interface links your ERP system directly to our product assortment. From order to invoice verification, everything is done paperless, digitally and automatically.

You already know the online shop, scanner and app. In addition, electronic data interchange (EDI) and electronic catalogue management are now available. This saves you about 30 percent of your process costs. We call this "E2E": E-Business to Efficiency!

When ordering in the Würth online shop you will automatically receive all order data by email in order to accept into your ERP system. You can choose from all common data formats, such as csv, datanorm or openTRANS-XML.

You can connect the Würth catalogue directly to your ERP system via an OCI interface (Open Catalogue Interface). You work in your usual system and at the same time take advantage of all the benefits of the Würth online shop, from scanner recording to cost centre allocation to current offers.

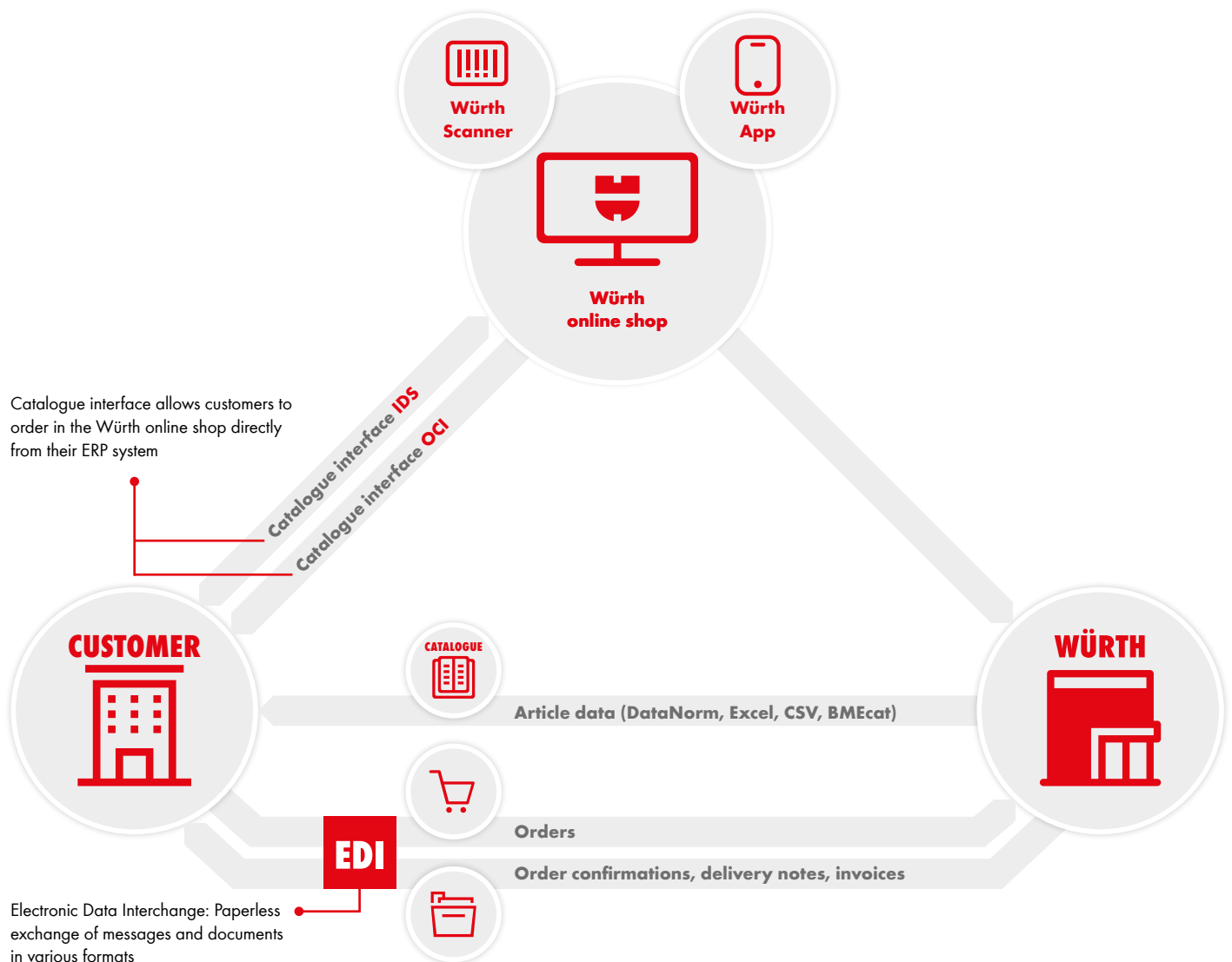
Your ERP system communicates directly with Würth via Electronic Data Interchange (EDI). We can exchange order confirmations, delivery notes etc. in the following ways.

Formats:

- EDIFACT
- SAP/IDOC
- cXML
- DATEV
- UGL
- XML
- openTRANS
- ZUGFeRD

Standard transmission paths:

- OFTP TCP
- OFTP2 via TCP
- FTP Client/Server
- SFTP Client/Server
- http(s)
- AS2
- Mail/SMTP
- VAN (GXS, X.400)



Your benefits:

- **Electronic orders**

The digital transfer of your article and order data is carried out without typing errors and number mistakes.

- **Electronic order confirmations**

Has the order arrived? Goods available? – Würth responds immediately and you can make arrangements on the ordered stock.

- **Electronic delivery notes**

When the goods are delivered, a digital delivery note immediately lands in your system, while the paper version is still circulating on the construction site or in incoming goods. Your inventory is up to date immediately.

- **Electronic invoices**

Does the order match the invoice? Your system will now check automatically. More time saved.

Ordering from Würth via your ERP system – here's how it works:

1. Registration in the Würth online shop via your ERP system.
2. You have access to the complete Würth assortment and find what you are looking for quickly.
3. Add your selected articles to the shopping basket in the Würth online shop.
4. When the order is initiated, you transfer the contents of the shopping basket to Würth and your ERP system at the same time.

Even better with the barcode scanner from Würth!

Instead of manually searching for your articles in the Würth shop, you can fill the shopping basket quickly and without errors using the barcode scanner. For more information about the ORSY® System Scanner Barcode, see page 60.

BRANCHES CLOSE. CLOSER. WÜRTH!

Would you like to be personally convinced of the quality of our products and take away your goods immediately? No matter where you are, Würth is not far away. More than 550 branches throughout Germany are available to you. You will usually find around 5000 articles for your immediate needs there: Machines, fastening technology, workwear, ladders, personal protective equipment and much more. The branch finder shows you the shortest way. You can even shop around the clock from Monday to Saturday in our Würth24 branches.

The services of our branches

Order on the app, online or by phone and use the following ordering, collection and delivery services:



Click and collect

Pick up the goods 60 minutes after ordering.
www.wuerth.de/clickcollect



Same-day delivery service

Delivery within three hours to your desired address.
www.wuerth.de/sofortservice



Würth24 branches*

Shopping around the clock from Monday to Saturday.
www.wuerth.de/24



Package station*

24/7 order collection with access code sent.
www.wuerth.de/paketstation

*This service is not available in all branches. Details can be found on the web page indicated.







 **WÜRTH**

 **WÜRTH**

WIR MACHEN BAUSTELLE.

WIR MACHEN BAUSTELLE.

Würth KPMD9990.03

BAULOC®

THE C-PARTS SUPPLY ON THE CONSTRUCTION SITE.

Precious time is often lost on the construction site due to procurement of materials. Optimise your processes with reduced transit time – it is easy to do with customised BAULOC® solutions from Würth that are perfectly aligned to your construction project and the relevant construction phase. The offering ranges from supplying items picked as per your demand, to providing vending systems, to the timely and precise, custom delivery of your material requirements directly to your construction site.

- In mobile **BAULOC® service boxes**, you receive pre-assembled and pre-picked goods directly at the installation site.
- The stationary **BAULOC® magazine** with integrated ORSY® shelves is your individual material warehouse on the construction site and offers all the services you know from your warehouse at the company.
- The **BAULOC® station** at major construction sites is organised like an independent Würth branch, including a contact person trained in specific sectors, who will advise you personally on site.

Your benefits:

- The required material is available at the construction site exactly as required
- Can be individually equipped with the material needed for the relevant construction stage by the Würth sales representative
- Clear storage and dispensing option
- Theft protection on the construction site
- Reduced travel times and minimal capital tie-up in the warehouse

Get in touch with your personal contact for BAULOC® solutions at:

Adolf Würth GmbH & Co. KG
Construction Site Project Management
+49 7940 15-3300
bauloc@wuerth.com
www.wuerth.de/bauloc

THE ORSY® **SYSTEM WORLD:** **WELL-DESIGNED** **DOWN TO THE** **SMALLEST DETAIL.**

The benchmark.

The secret of the ORSY® system world and the reason why everything fits together so well here is the uniform grid dimension, the original size in the ORSY® cosmos so to speak. It corresponds to the smallest system box 1.1.1, which is one unit wide, deep and high.

All other ORSY® elements are based on this dimension. Small parts, bins, compartments and assortments fit into storage racks, drawers or cases. The case fits in the storage rack, stacking cabinet, vehicle interior equipment or in the transport box on the construction site. Everything can be combined flexibly and can be tailored exactly to your requirements.

Thanks to the grid dimension, everything fits together with ORSY®.



ORSY® System Case

Robust case in six sizes, which can be equipped with small parts, machines, tool assortments and consumables. The coupling function makes it easy to carry several cases in combination.



ORSY® System Box

Boxes for clear storage and provision of small parts. Nine sizes and additional separating elements enable customised division.



ORSY® System Storage Box W-SLB

Particularly stable, non-slip storage boxes in four sizes, can be combined with various accessories. The optional coupling function securely connects several boxes for safe transport.



ORSY® System Inserts

Robust plastic or hard foam inserts for small parts and accessories ensure order and clarity. Choose the right insert for you from countless options or design your individual insert according to your needs.



ORSY® System Tool Assortments

Robust tool assortments in carbon finish, equipped in a space-saving manner for various trades. Printed labels ensure quick locating and ordering.



ORSY® System Small Part Assortments

A wide range of assortments with the most important small parts in a robust system insert, available in different designs suitable for many industries.



ORSY® System Case

Be well equipped on the construction site and for mobile use, with everything transported safely on the move: The functionally equipped ORSY® System Case can be equipped variably with machines, tool assortments, small parts and consumables for a wide variety of applications. The case is a quick-change artist, the contents can be exchanged in one step.

- Rail contour and coupling elements for connecting and carrying several cases at the same time
- Closures with recessed handles for easy opening and closing, elastomer seal for moisture protection, labelling field for adhesive or inserted labels
- Large handle with soft elements for high wear comfort, with up to 60 kg capacity, wide swivel radius to take the pressure off hands and wrist

System case, art. no. 5581 0..., PU/qty. 1



ORSY® System Box

Small parts always at hand: System boxes of different sizes for the variable division of cases, drawers or shelves. The system boxes are also suitable for the provision of small parts directly at the workplace.

- Grid feet for fixing the boxes in the system case
- Groove for hanging on workshop trolley and system rails
- Additional partition elements are available for dividing individual boxes
- Labelling field for marking the contents

System box, available in grey and red, art. no. 5581 035/036..., PU/qty. 1



ORSY® System Storage Box W-SLB

Small parts, consumables and bulk materials stored and transported safely: The extremely robust ORSY® System Storage Boxes W-SLB in different sizes can be stacked on each other without slipping and optionally locked together with the coupling function for safe carrying.

- Large range of accessories, e.g. lid, viewing window and partition elements
- Reinforced construction for high load carrying capacity
- Ergonomic recessed handles for easy carrying
- Recess for strapping band and safety seal

System storage box, available in traffic grey B (RAL 7043) and gentian blue (RAL 5010), with and without coupling function, art. no. 5581 21/22..., PU/qty. 1



ORSY® System Inserts

With our system inserts we offer a variety of options for more order and clarity. Every tool and accessory has its place in the **system foam inserts** made of hard foam or cross-linked foam. The inserts can be individually designed by trimming the contours or tapping out foam cubes. The **system plastic inserts** ensure the orderly storage and provision of small parts with a fixed compartment. All dividing materials can be combined with and among each other.

- Ideal for small parts, tools and products for material processing
- Available in many different division variants
- Clear storage, protected transport

System insert plastic, art. no. 5581 003..., system insert cross-linked foam, art. no. 5581 004 90..., system insert foam unprocessed, art. no. 5581 004 80..., PU/qty. 1



ORSY® System Tool Assortments

Always the best tool at hand: Many different assortments in high-quality carbon finish are available, equipped with tools of proven professional quality and a suitable set for every application. With the printed labels, everything has its place and you can see immediately if something is missing.

- Well-thought-out layout for optimal use of space
- Printed labels for quick locating
- Durable material, wipe-off and resistant to dust, oil and grease

System tool assortments, art. no. 0965 905..., PU/qty. 1



ORSY® System Small Part Assortments

Always well sorted: With the small parts assortments, you have everything you need at your fingertips. The content is specifically tailored to the needs of different industries.

- Clear provision of common small parts in one insert
- Available in many different versions

System small part assortments, art. no. 5964 0..., PU/qty. 1



ONE BOX, AS CLEVER AS ORSY®.

The ORSY® packaging

Go ahead!

An outstanding product starts with the packaging:

- Extremely sturdy and robust
- Integrated chute for quick and easy access
- Environmentally friendly, recyclable material, easy to dispose of
- Removable Stick & Go label to identify the storage space

The Stick & Go packaging label

Ensures order, clarity and quick ordering.

This label is a cornerstone of the ORSY® system, as it provides all the information you need for smooth-running warehouse logistics.

- For fast, error-free labelling of storage spaces and containers
- Peel-off and self-adhesive
- Clearly structured information
- Item barcode for re-ordering by scanner
- Colour-coded system for screws means correct screw and matching bit accurately found





HOW TO SAVE TIME AND MONEY WITH ORSY®.

The efficiency calculator

Do you want to streamline and accelerate the processes in your company? Then ORSY® system solutions from Würth are just right for you. The efficiency calculator calculates where savings are to be made based of your underlying data and what specific savings will ultimately result for you.

Würth has more than 30,000 customer contacts every day in Germany alone. This vast wealth of experience flows into the development of systems and services that make work easier for companies in trade and industry. ORSY® serves as a central principle that links and simplifies many processes. The efficiency calculator analyses how different ORSY® systems affect your order processes. We calculate the total savings for your company based on your input values and our experience. The figures in euro are an approximation, because in addition to money, you save time with ORSY®. They make processes more efficient and thus increase the productivity of your company.

This is how the efficiency calculator shows which ORSY® system you should use to increase efficiency in your company:

1. In the "General" section, enter your company's basic data: Industry, number of employees and desired product groups. You can add more information to refine the result, e.g. your personnel costs.
2. Then choose the ORSY® system that interests you.
3. Click on "Save now" and the efficiency calculator calculates approximate values for your possible time and cost reduction per year.
4. You can perform this procedure for different ORSY® systems and compare the results.

**More information is available at
www.wuerth.de/effizienzrechner**



ORSY®[®] ONLINE EASY MANAGEMENT OF EQUIPMENT.

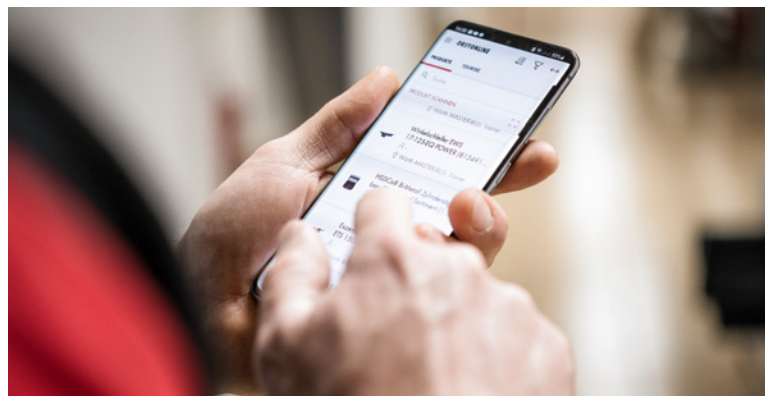
Manage your equipment pool intelligently – for greater efficiency and security.

Finally, your entire equipment inventory at a glance. With web-based administration tool ORSY®online, you can conveniently manage machines, ladders and other equipment and assign them to storage locations, vehicles or employees. You can see who is using which machine, which devices are currently under repair, and when maintenance or inspection dates are due. With just a few clicks, you can order the repair of a machine in Würth MASTER SERVICE. All while on the go too with the ORSY®online app. Optionally, you can add the service modules "Digital ladder test booklet", "Employee qualifications" and "Consumer goods administration".

With ORSY®online FREE, as a Würth customer you are provided with central functions for managing your Würth products free of charge. Your WÜRTH MASTER machines will automatically be added to your ORSY®online account. With ORSY®online STANDARD you can also produce an inventory of all other products in addition to the devices and tools from the Würth range – regardless of the manufacturer.

ORSY®online STANDARD is also free of charge for you as part of an ORSY®fleet contract (from a flat fee of 29 euro) or the Würth RED service package. ORSY®fleet devices are automatically stored, others can be individually registered and managed.

Find out more at www.wuerth.de/orsyonline





ORSY® FLEET

THE POWER FLEET AT A FLAT-RATE PRICE.

Maximum productivity with minimal administration costs.

Thanks to ORSY®fleet, you can get started with a desired pool of machines without a large initial investment and conserve your liquidity. You can choose from over 300 WÜRTH MASTER machines and always get the latest models when you extend your contract. Free repairs and easy financing make your work noticeably easier.

Advantages:

- Flexible contract terms (24, 36 or 48 months)
- Up-to-date machines – you will always get the latest models when you renew your contract
- Free access to ORSY®online STANDARD and the WÜRTH MASTER SERVICE
- Maintenance, calibration and repairs included, including for wear and batteries
- Expand your options with rental machines for the duration of repairs, rental devices for peak demand
- Optional: Theft insurance

No time is lost – even if your machines are being repaired!

While machines from ORSY®fleet fleet management are undergoing repair, you will receive free rental devices on request. When registering for machines to be collected on free telephone number 0800 9627837 or when ordering collection online, simply also state that you would like a rental device. This will be provided to you for the duration of repairs. Less time is therefore lost and you can complete your work more quickly.

Find out more at www.wuerth.de/orsyfleet



VEHICLE EQUIPMENT FROM WÜRTH

A WAREHOUSE AND WORK- SHOP ON FOUR WHEELS.

Good vehicle equipment for carpenters, heating engineers, electricians or caretakers is not available off the shelf. The Würth modular system enables custom-made solutions that are precisely tailored to the complex requirements of each trade. Functionality, weight, safety and design play a major role. At Würth, you will also benefit from established product flows and digital order management.

Tool assortments, storage boxes and cases in ORSY® grid dimensions can be carried over effectively from the workshop to a vehicle. Safe storage is provided for anything fitting into traditional ORSY® shelving. Limited space is used optimally, loads are secured according to regulations. The system is ergonomically designed for efficient work processes and the most stringent demands. The professional approach that your customers too are quick to discern.



Planning and implementation

Würth vehicle interior equipment is not simply "shelving on wheels", but sophisticated transport and work systems. You can see, touch and try out different solutions in our demonstration vehicles. How to implement your own vehicle equipment:

Do it yourself – with the online configurator

With this tool, you can create your own equipment configuration for all common automotive brands and models. You will find pre-assembled, ready-to-install module blocks for simple self-assembly, as well as solutions for storage space protection, load securing and suitable accessories. If necessary, you can get support via our service hotline.

Professional 3D planning – benefit from industry experts

Our consultants have backgrounds themselves in a wide range of trades. With their practical experience and the latest 3D software, they implement the specifications for your vehicle interior equipment quickly and precisely. Special solutions too can be implemented effectively. Our certified installation partners will also gladly take care of installing at your location.

For more information about vehicle interior equipment:

Adolf Würth GmbH & Co. KG
Vehicle interior equipment
+49 7134 9834-0
fahrzeugeinrichtungen@wuerth.com
www.wuerth.de/fahrzeugeinrichtungen

Your benefits:

- **Maximum quality**

Würth vehicle interior equipment is manufactured from aluminium, steel and plastic on state-of-the-art systems. This high-quality mix of materials offers maximum stability with low weight and fuel consumption.

- **Uncompromising safety**

TÜV/GS tests and crash tests guarantee the highest level of safety. In addition to products for load securing, Würth also offers suitable seminars for your staff.

- **Investment in longevity**

The interior equipment is so robust it will outlive the vehicle. If replacing your van, you can move the equipment over to your next model. Your investment pays off twice.

- **Comprehensive service**

When it comes to vehicle interior equipment, Würth takes into account the entire flow of goods. Various ordering systems, advice, a refilling service from a Würth sales representative, and access to branches all form the perfect unit, allowing you to benefit even on the road.

FOR THOSE ENTHRALLED BY THE TWISTS AND TURNS.

Just what you'd expect.

Shelves with hinged flaps for load securing are opened by hand.

Shelves for storage boxes with patented front flap for clear storage and easy access to small parts.

The ORSY® System Case can be completely pulled out and connected to other cases.

Clip-on tensioning belts for securing the load.





Drawer with labelling field and functional handle strip across the entire width for quick opening.



Drawers with patented locking system as well as clear ORSY® inserts and organisation systems.



The extendable workbench is ready for safe working in just a few simple steps.

EVEN MORE SERVICE.



Würth offers numerous different services to take the pressure off your daily work, allowing you to focus on what's really important. Further information on individual services and the entire range of services can be found at www.wuerth.de/service

OPT-I-STORE

Custom foam inserts

This software allows you to design and order custom foam inserts for your tools, ensuring everything is securely accommodated. Additional labels provide further clarity.

Find out more at
www.wuerth.de/service/optistore

REFILLO AND REFILLOMAT

Refilling of spray cans

The sustainable solution for chemical-technical products: These systems allow you to refill spray cans manually or automatically from large containers. This protects the environment and reduces storage costs.

Find out more at
www.orsy.de/lager

ISI!!

Hazardous material management system

This web-based application provides specialist legal information on hazardous materials to help you store, supply and process chemical and technical substances safely and in accordance with legislation.

Find out more at
www.wuerth.de/services/isi



PPE MANAGER

Occupational safety measures

All-round safety in the workplace. This tool allows you to identify the necessary protective equipment and create a full PPE plan or individual occupational safety plans for the use of gloves, skin, eye, breathing and hearing protection.

Find out more at
www.wuerth.de/service/psamanager

WÜRTH MASTER SERVICE

Total commitment on site

To ensure that you are always ready to go, Würth MASTER SERVICE takes care of the maintenance, testing, calibration and repair of your machines. Just call: Whether it's pick-up, a rental device during repair or additional rental devices for peak demand – our service works simply, quickly and reliably.

Find out more at
www.wuerth.de/masterservice

CUSTOMER SEMINARS

For skilled employees and managers

Under the motto "Connecting, developing and making people successful", the Würth Academy offers holistic and sustainable development options for skilled employees and managers at all hierarchy levels.

Find out more at
www.wuerth.de/service/kundenseminare

WÜRTH|RED

ADDED VALUE INCLUDED

Würth RED gives you access to a wide range of services in the areas of supply, systems and further training. Services with real added value.

Delivery

**STANDARD
DELIVERIES WITHOUT
SHIPPING COSTS**

Ordering is simple



**10x SERVICE24-
DELIVERIES***

Delivery within 24 hours

**5x INSTANT
SERVICE***

Delivery within 3 hours**

**NEXT DAY
DELIVERY**



Order by 12.00 p.m., priority
delivery the next day**

Further training

**Further training and
education worth
400 euro**

Advance your knowledge

AKADEMIE WÜRTH

Systems

**The ORSY®
shelving
system**

With free refill service



**Hazardous
materials
management**

Free use of isi!
software and app



**Resource management
ORSY®online**

Standard version
(without additional modules)



PPE manager

Creation of custom occupational
safety plans

E-procurement check

Advice on the topic of electronic
procurement

**More information can be
found at wuerth.de/red**

*Pro Jahr, **Nur Lagerware

**COUNT ON
WÜRTH RED.**



ORSY – ORDER WITH A SYSTEM

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