

Würth Industry of Canada Ltd.

BINS AND INNOVATIVE SYSTEMS

E-KLT® • Range of bins

CLIP-O-FLEX® • E-KLT® Clip • OPT-I-STORE®



TABLE OF CONTENTS

- 5 Preface
- 6 Range of bins - Absolute diversity
- 8 R-KLT 2115 - Small Bin
- 10 CLIP-O-FLEX® - The flexible hook-system
- 11 E-KLT®Clip - The hook-profile for E-KLT®
- 12 Individual Shadowboards
- 14 This is How **Your Workplace** Could Look
- 15 Your Contact Partner



PREFACE

Würth Industry of Canada has specialized itself not just for the ideal delivery, storage and quality of C-Parts, but as the world market leader offers innovative solutions for its customers, which goes far beyond supplying only C-Parts.

Our regular exchanges with our customers enable us to continuously improve our service offer and apply it according to your individual requirements. Therefore, we can give you the assistance you need so you can concentrate on the essentials.

Creating “lean” processes is becoming a central aspect in every single production facility. Important are the different requirements for each single workplace and its clearness. Generally speaking this can be summarized as the so called 5S-rules. The workplace and its surroundings will be categorized into the aspects of selection, sorting, cleaning, standardizing and self-discipline.

Due to the higher complexity in logistical- and production-processes, the workplace requirements increase as does the need to have all articles in their appropriate places: in the shelf, at the storage location or directly at the assembly line.

Thanks to our coordinated solutions you will be able to integrate your storage area, workplace or assembly location flexibly, ergonomically and individually into your value chain.

Gain from our innovative ideas and save time, space and steps.

INNOVATIVE SOLUTIONS. WITH SAFETY.



RANGE OF BINS – ABSOLUTE DIVERSITY

E-KLT®

Space needed
reduced by up to **50%**!

Shelf requirement
reduced by up to **50%**!

Reduction of bin
pollution by up to **80%**!



Würth-small load carrier (E-KLT®) is exactly the right solution for you and your requirements: **safe, flexible, innovative and patented**. The stackable E-KLT® bins are sturdy and durable. The bins are appropriate for the application of fully automatic systems because of the standardized construction. The products can be easily and quickly accessed via the front flap. The unique E-KLT® system helps you to increase the efficiency of your inventory administration.

Your advances:



**Circulating
stacking edge**
Easy stacking



Reinforced bottom
High load capacity and
dimensional stability
Bin 3215 and 4315



Handholds
For optimum grip
during transportation



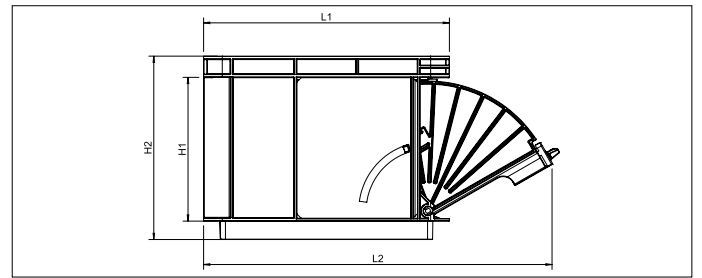
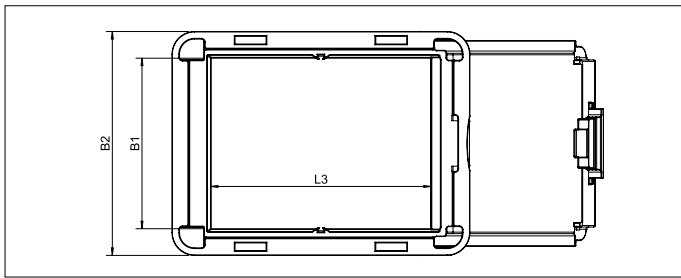
**Sleek inner
walls**
Bins are easy to
clean



Label field
For unique identification of
the bin or the goods



Drawer function
Easy removal, even
when stacked



Type	Exterior dimensions (mm)			Internal dimensions (mm)			Weight (g)	Volume (litre)	Colour	Würth- logo/ im-print	Material (Draw- er)	Batch size
	Length L1 (open draw- er L2)	Width B2	Hight H2	Length L3	Width B1	Hight H1						
2115	197 (290)	148	147,5	155	117	129	338	2,5	black	yes	PP (ABS)	128
3215	297 (385)	198	147,5	247	166	115	668	5,3				192
4315	396 (486)	298	147,5	335	265	115	1.168	10				96

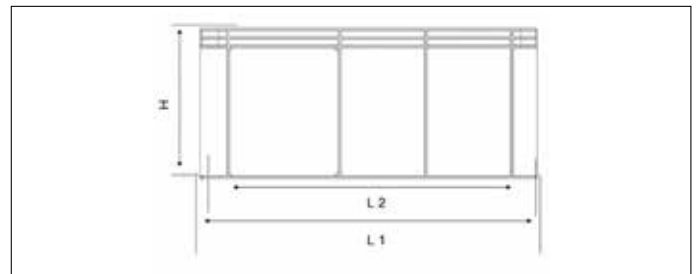
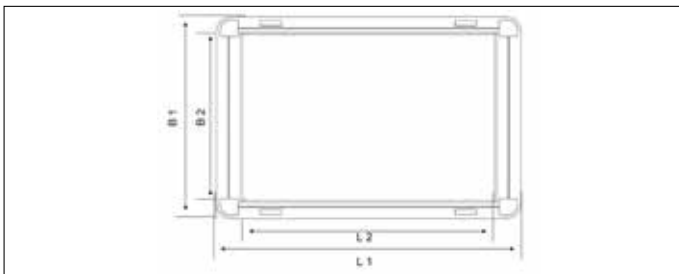


R-KLT 2115

Ideal transportation and storage bin for small parts

Extremely high stability through optimized outer wall construction

Handles for optimum transport on the end faces



Type	Exterior dimensions (mm)			Internal dimensions (mm)			Weight (g)	Volume (litre)	Colour	Würth- logo/ imprint	Material	Batch size
	Length L1	Width B1	Height H	Length L2	Width B2	Height H						
2115	198	148	147	172	100	147	285	2,5	anthracite	yes	PP (ABS)	128

Every bin deserves a second chance! Our used R-KLT 2115, 3215, 4315 are available on request.

ACCESSORIES – COVERS AND DIVIDERS

We provide dividers for our W-KLT® bin to allow an optimal utilization of your storage space. This solution allows access to or storage of several items but requires only little space.

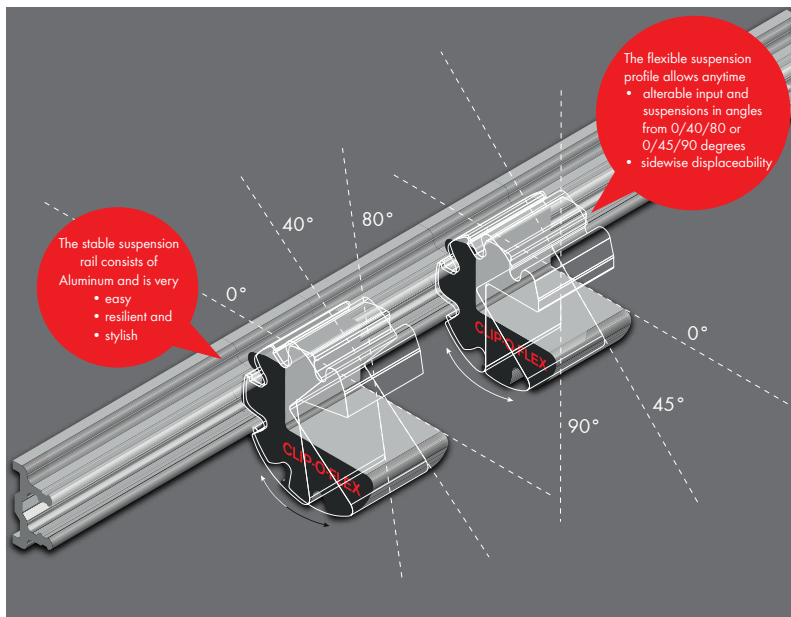
To protect your goods from light, dust, etc., we offer the possibility to buy inside or outside covers for the E-KLT® and R-KLT bins.



Hint: Both cover as well as divider have to stay with the customer.



CLIP-O-FLEX® – THE FLEXIBLE HOOK-SYSTEM



Your advantages:

- Fast access
- Better overview
- Quick changeover
- Flexible and ergonomic workplace design
- Time saving
- Optimal workspace utilization
- Horizontal and vertical flexibility



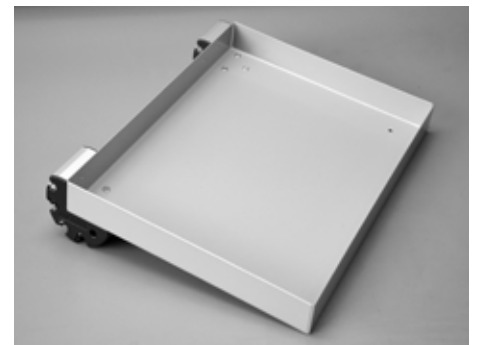
The Profile

- Fixed working materials are stable and always ready at hand
- Adapts to different angles of inclination (0/40/80° or 0/45/90°) to the ergonomics of your workplace



The Mounting Rail

- The mounting rail can be hooked as secure retention for any CLIP-O-FLEX® profile or surfaces such as workbenches, trolleys or machinery
- Within the mounting rail, the elements can be flexibly hooked and horizontally displaced



The Tray

- Useable as a tool holder with shadowboard or transportable working surface
- All trays are fitted with two riveted profiles

CLIP-O-FLEX® adapts to the individual, his tasks and provides a valuable contribution to health and safety at work at all times.

E-KLT®CLIP – THE HOOK-PROFILE FOR E-KLT®



Your advantages:

- Ideal workplace design
- Saving movement
- Ideal workspace utilization
- Horizontal and vertical flexibility
- Fast access
- Better overview
- Vertical bin carriage possible
- Flexible and ergonomically adaptable
- Different angle settings

Made of sturdy aluminium, the E-KLT®Clip has a safe working load of up to 15 kg.

Due to the angles 0/12,5/25°, our patented bin E-KLT® in sizes 2115 and 3215 can be flexibly attached to every single working place. With it, the E-KLT®Clip ensures an ergonomic and optimized workplace design.



It's as easy as that:

Only a few hand movements will be needed to attach the E-KLT®Clip to our E-KLT®.

Take the bin and the hook-profile.

Attach the E-KLT®Clip to the back of the E-KLT® by sliding the hook-profile from below down in the concavity completely until it clicks.

Now you are able to attach the bin to our CLIP-O-FLEX®-rail as desired in the angles 0 / 12,5 / 25 °.

INDIVIDUAL SHADOWBOARDS

Customized shadowboards provide individually or in combination with CLIP-O-FLEX® more organization at the workplace. Pack and store all products in high quality protection. It can be ordered starting from a batch size 1.

Material properties

- Dimensions max. 1500 × 1000 mm (L x W)
- Material thickness= 30, 60, 90 mm (others on request)

Product features

- Oil resistant PE foam
- Lightweight and resistant
- Shock-absorbing properties
- Odorless
- Durable

Due to the bicolour version – black coating and the contrasting colour in optionally blue, red, green, yellow, grey or white - you see immediately if something is missing!

The shadowboards are also available completely in black with ESD capability.



Increase your productivity

- Fast access to tools and small parts
- Better overview, organization and control
- Safe transportation
- Protected storage
- Quick identification and easy replacement of missing tools
- Avoidance of tool overstocking



Applications

- Tool storage
- Insets for transport cases and bins
- Storage and protection of sensitive construction and turned parts
- Arrangement system for storage facilities
- Picking media



INDIVIDUAL SHADOWBOARDS

Create your own shadowboards by yourself or with the help of one of our Würth employees, to store and protect tools or other parts from your own inventory which need to be organized or protected.

Place the applicable parts in any layout and arrangement - **easily, quickly and uncomplicated** according to your wishes and needs.

1. Scanner

- Locally mobile collection by using a calibrated digital camera
- Variable assembly
- Non-clamping shadowboards



2. Samples/Drawings

- Acquisition is based on sample parts or drawings (DXF, DWG)
- Photorealistic acquisition
- Clamping/non-clamping shadowboards



3. Designer

- Direct reading of self-scanned contours
- Building a customized database
- Individual setting of handles
- Circular, rectangular shapes and free drawings are possible
- Laser marking in all popular fonts
- Ability to create a project



Ask for your personal log-in data to use the **free Designer Software** and or the Scanner via email:
info@wurthindustry.ca.

THIS IS HOW YOUR WORKPLACE COULD LOOK

E-KLT®



SHADOWBOARDS



E-KLT® CLIP



CLIP-O-FLEX®



BINS AND INNOVATIVE SYSTEMS

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