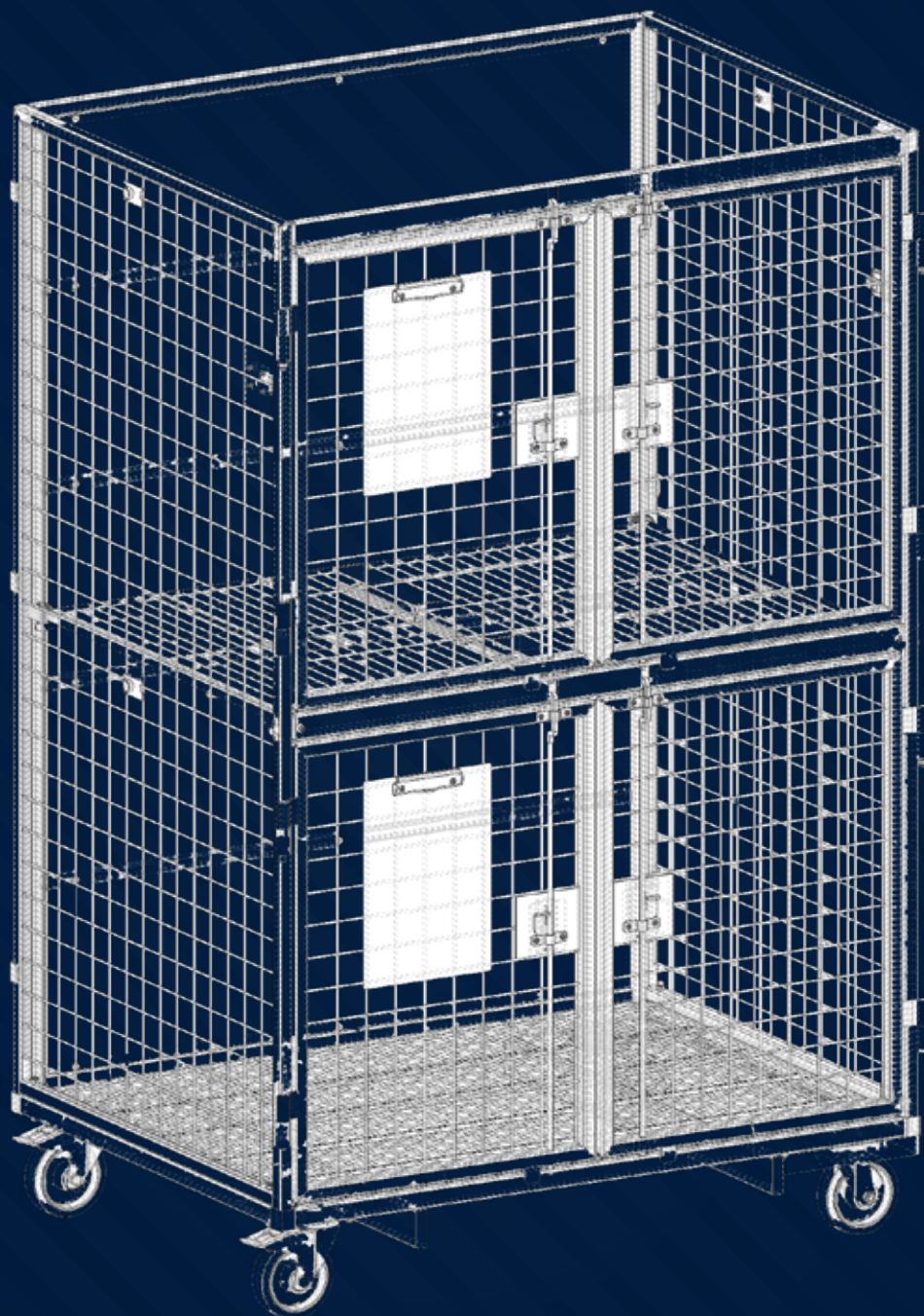


Special applications



For further information
about special applications
please visit our website
www.feil.eu



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Special applications

We always try to react to customer individual requirements as best as we can. Our wide product range offers incredibly many variation possibilities. Often it is sufficient to combine the right components with each other to get a product which fits ones needs. Many products would not be part of todays product range, if we had not always worked on individual solutions. Some of them have made it into our core range and are now available to all of our customers.



Individual
SOLUTIONS
for your
APPLICATION



numerous
ACCESSORIES
for individual
needs

172

rolltainer®

nestainer®

Steel roll
containers

Laundry
containers

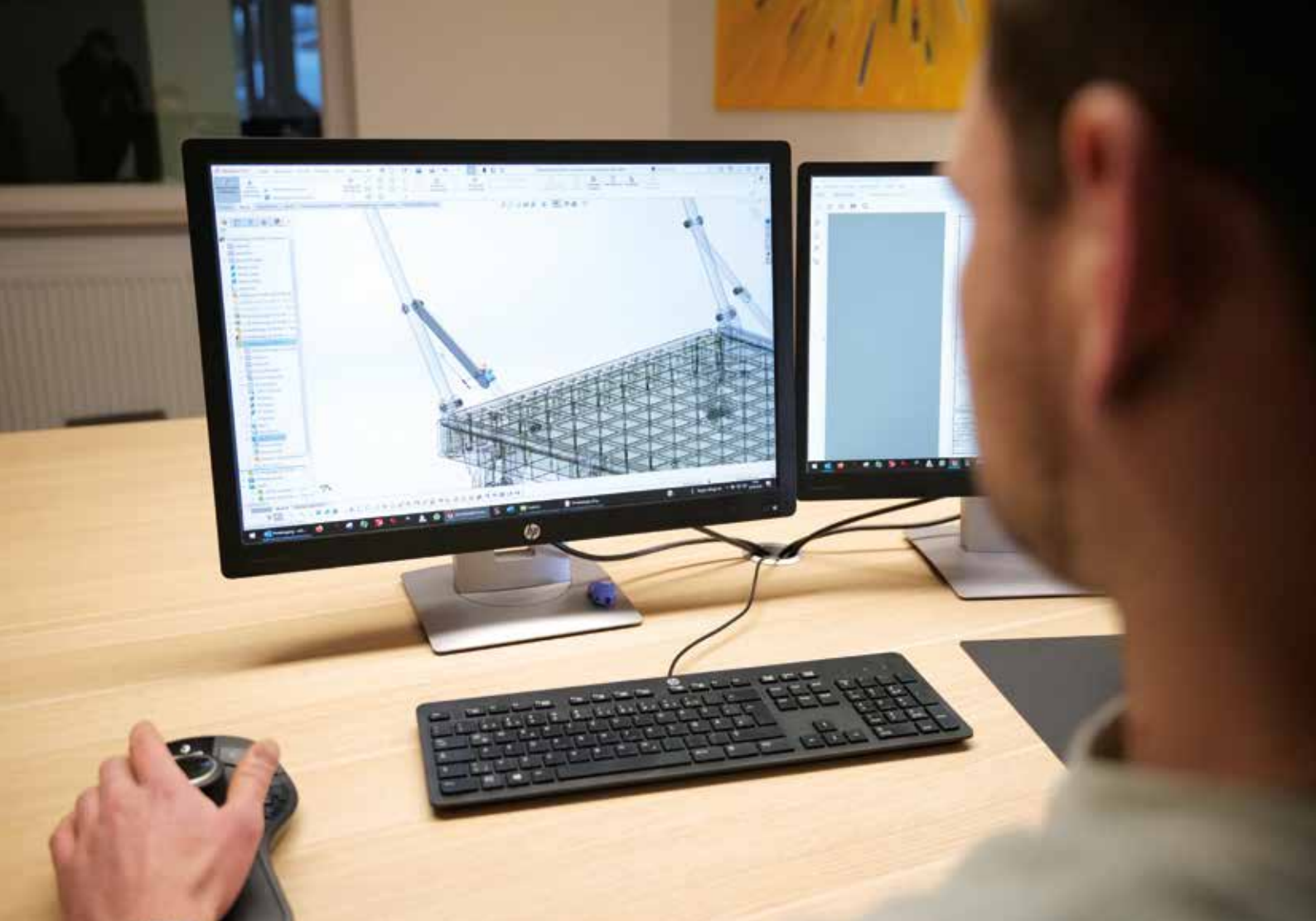
rolldolly®

Cargo systems

Special
applications

Wheels and
castors

Accessories



WE CREATE INDIVIDUAL
SPECIAL DESIGNS



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The product development starts with a meeting with the customer and a detailed analysis of the application. The product requirements are defined and features are determined. We create a first draft using CAD, which then can be used for the reconciliation with the customer. 3D views quickly provide information as to whether the chosen direction leads to the goal. Once this milestone has been reached, the individual components are designed. These components form the basis for the production. More complex developments start with the construction of a prototype. We accompany the sampling, so that we can optimally consider necessary adjustments. After the final construction is created, the series can be produced.

Even with the individual product development we try to use as many standard components as possible for reaching the best price-performance ratio. Here, for example, we have been using the plastic-joining technology for several years. Existing plastic components, like plastic bases and interme-

Do not compromise!

- ✓ We create a product for you, which is exactly geared to your needs.
- ✓ Parts of our product range can be recombined.
- ✓ Existing products can be adjusted and varied.

mediate shelves, can be cut and put together with new dimensions.

If, for example, only the width of the base is reduced, we can still use the standard side panels for the new rolltainer.

Examples for special applications according to the customers' request



FEEL FREE
TO CONTACT
US!

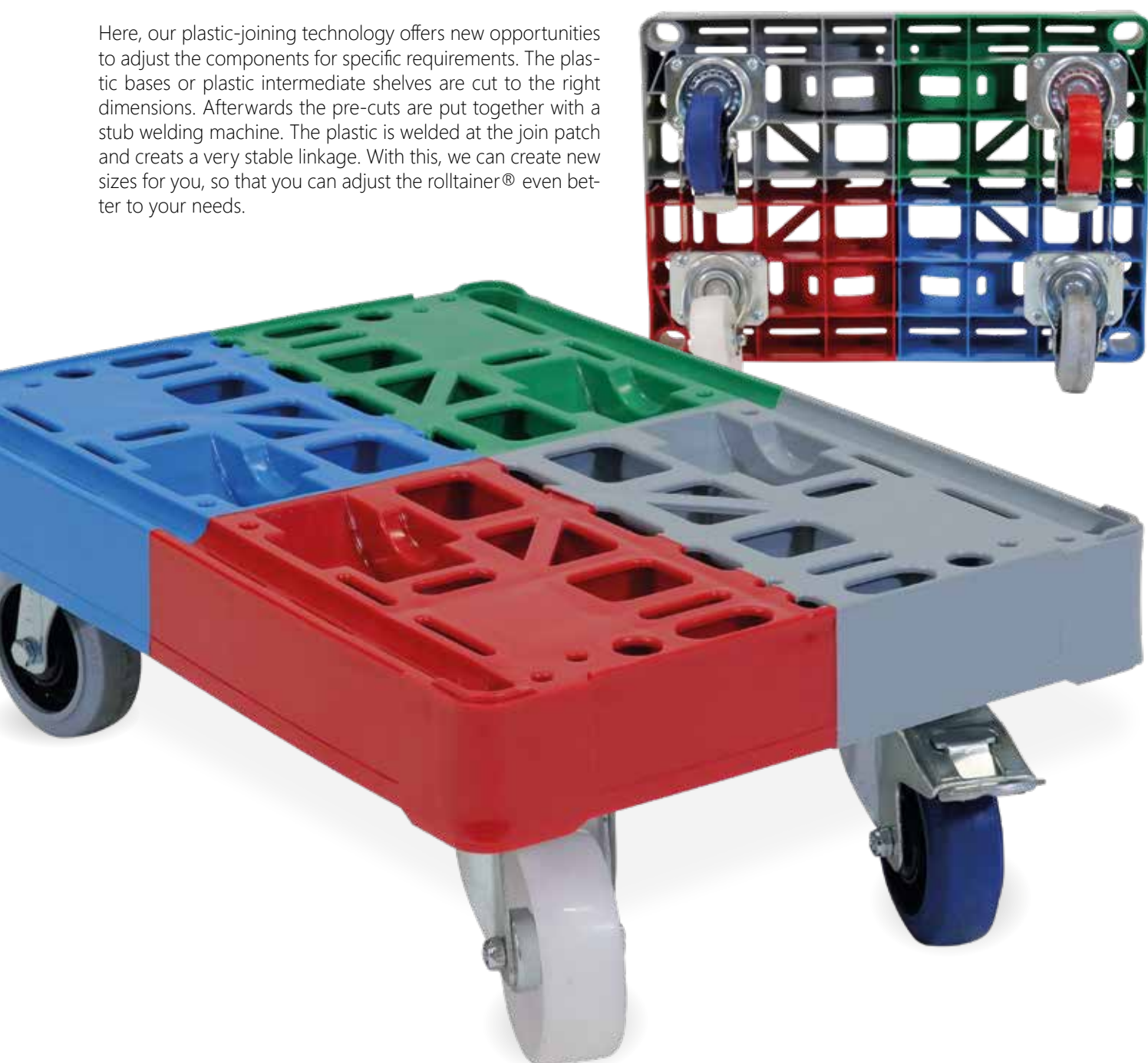
+49 2952 970958-80

Plastic components in special dimensions

The plastic bases and intermediate shelves made of plastic are produced with the injection moulding-procedure, which means liquid plastic is inserted into a predefined form. With this procedure, there are almost no possibilities to influence the dimensions of the components. The dimensions are predetermined through the existing form.

Here, our plastic-joining technology offers new opportunities to adjust the components for specific requirements. The plastic bases or plastic intermediate shelves are cut to the right dimensions. Afterwards the pre-cuts are put together with a stub welding machine. The plastic is welded at the join patch and creates a very stable linkage. With this, we can create new sizes for you, so that you can adjust the rolltainer® even better to your needs.

Feel free to contact us. We are happy to check your needs and advise you on the existing options.



All benefits at a glance

- ✓ individual adjustment to your needs with consistent quality
- ✓ use the versatility of our existing products for your purposes
- ✓ we will find the right solution for your requirements!



Examples for welding technique



Feel free
to contact us!

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WE CREATE BESPOKE

Customised solutions with electric drives



EasyGo Premium Medium

electric drive with 2 x PU wheels, foamed ø 200 mm

- load capacity: 500 kg
- batteries: 20Ah / AGM (The special absorbent glass mat (AGM) absorbs the entire acid in the battery, ensuring a high cycle stability. Thus the battery can be repeatedly charged and discharged without any loss of performance.)
- charger - charging time: 2.5 A, 24V – 6 hours
- driving time up to 10 km (on level ground without incline)
- engine power: 350 W
- weight with battery: 32 kg
- speed infinitely variable: 1 – 5.5 km/h
- external dimensions: 575 x 380 x 230 mm (w x l x h)
- delivery with remote control available for an additional charge



EasyGo Premium Medium

I100955



EasyGo One



electric drive with one elastic wheel

- load capacity: 400 kg
- batteries: 9Ah / AGM
- charger - charging time: 2.5 A, 24V – 6 hours
- driving time up to 5 km (on level ground without slope)
- engine power: 250 W
- weight with battery: 10 kg
- speed infinitely variable: 1 – 4.5 km/h
- external dimensions: 780 x 260 x 156 mm (w x l x h)
- delivery with remote control available for an additional charge

EasyGo ONE

I103352



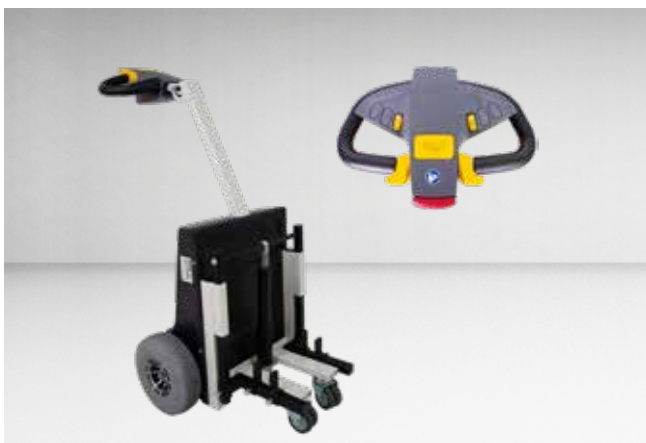
Translet Walker

stand-up tractor with 3 x pneumatic tyres ø 260 mm

- load capacity: 125 kg
- pulling force: 750 kg
- batteries: 20 Ah / AGM
- charger - charging time: 7 A, 24 V – 6 hours
- driving time up to 10 km (on level ground without incline)
- speed max. 10 km/h
- turning radius: 750 mm
- engine power: 1.200 W
- weight with battery: 90 kg
- external dimensions: 673 x 935 x 1.270 mm (w x l x h)

Translet Walker

I102313



S-Dozer

pulling tractor with pneumatic tyres ø 260 mm

- load capacity: 450 kg
- batteries: 20 Ah / AGM
- charger - charging time: 2.5 A, 24 V – 6 hours
- lifting function with electric linear drive: max. stroke: 150 mm, min. ground clearance: 130 mm
- driving time up to 10 km (on level ground without incline)
- engine power: 350 W
- weight with battery: 90 kg
- speed 3.5 – 6 km/h (turtle / rabbit)
- external dimensions: 600 x 530 x 1.220 mm (w x l x h)
- delivery with remote control available for an additional charge

S-Dozer
pulling tractor with pneumatic
tyres ø 260 mm

I101243

S-Dozer „Spildop 660L“,
pulling tractor with lifting
device and gripping
mechanism wheels

I101244

Transport equipment for trade, crafts, industry and logistics

Whether in the workshop, warehouse, production area, or shipping department: our transport equipment ensures smooth workflows in everyday work. From lightweight trolleys to heavy-duty transport solutions – with us you will find well-designed, robust, and field-tested products for internal transport.



Push bar trolley

- versatile use in the workplace
- easy to maneuver
- robust steel construction
- for boxes, cartons, and containers



Front wall trolley with mesh wall

- safe transport of loose cargo
- good visibility of the load
- stable and durable
- ideal for warehousing and shipping



Warehouse trolley

- order and clarity in material flow
- quick access to small parts
- perfect for order picking
- space-saving and efficient



SHELF TROLLEY HIGH VERSION

All benefits at a glance

- ✓ Proven standard solutions for industrial applications.
- ✓ High-quality workmanship for everyday use.
- ✓ A valuable complement to customized FEIL solutions.
- ✓ Clear system for efficient material flows.
- ✓ Consulting, delivery, and project support from a single source.
- ✓ Permanently welded design.



ASSEMBLY DOLLY



TABLE TROLLEY TUBE FRAME



SHELF TROLLEY



TABLE TROLLEY



PALLET CHASSIS



HAND TRUCK WITH SLIDING EDGE



PUSH BAR TROLLEY

Feel free
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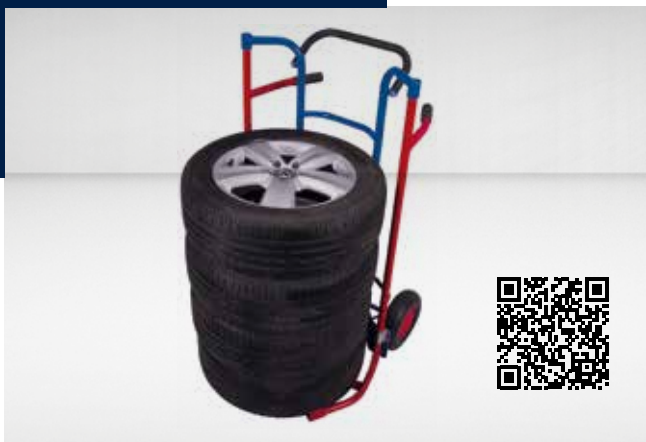
Custom made transport solutions for efficient logistics and ergonomic working

Whether in modern high-bay warehouses, specialized manufacturing facilities, or demanding shipping environments: Our transport equipment combines maximum stability with ease of use. From maneuverable standard platform trolleys to custom-designed special constructions.



Steel cylinder trolley 2 x 50 ltr.

- safe transport of gas cylinders
- high stability
- ideal for mobile use on construction sites
- available in various versions for 10, 20 and 50 liter gas cylinders



Tire hand truck

- large push handle with soft plastic grip cover
- lever system with hold-open and clamping function via gas springs
- demountable, therefore all parts are replaceable
- wheel weight close to the axle, due to the rearward-curved axle



Hand platform trolley

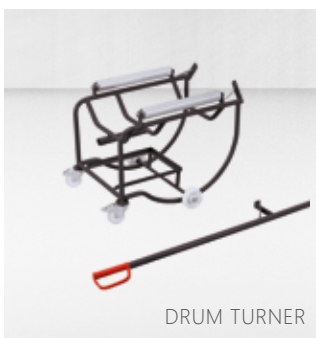
- order and clarity in material flow
- quick access to small parts
- perfect for order picking
- space-saving and efficient
- permanently welded design



SHELF TROLLEY

All benefits at a glance

- ✓ Proven standard solutions for industrial applications.
- ✓ High-quality workmanship for everyday use.
- ✓ A valuable complement to customized FEIL solutions.
- ✓ Clear system for efficient material flows.
- ✓ Consulting, delivery, and project support from a single source.
- ✓ Permanently welded design.



DRUM TURNER



DRUM DOLLY



WIRE MESH
CAGE TROLLEY



HANDBARROW



PANEL TROLLEY



SHELF TROLLEY FOR EUROBOXES



WAREHOUSE TROLLEY

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