ZARGES K470
The original since 1950

Now available with full IP65 rating:
Protection from dust and water jets
NEW: K470 Plus covered containers
Universal container K 470 the original since 1950
Often copied but never equalled or bettered –
perfect protection even under extreme conditions.

Whether it’s researchers heading off to the Galapagos Islands, adventurers going to sea or families on voyages of discovery: The classic aluminium K470 container from ZARGES provide perfect protection for everything you need to take along – even under extreme conditions. An extensive range of system accessories ensure an optimum packing solution for every job. These light and very robust containers are available in 25 practical sizes.

The advantages to you:
• High quality universal high strength aluminium alloy container.
• 25 standard available sizes, interstackability within range, offering many options for logistical packing, storage and transport.
• 1.5 mm body sheet material on all sizes up from basic 750 x 550 mm, strength and durability by design.
• Life cycle testing of Comfort fasteners ensure lifetime guarantee in operation and storage with minimal maintenance.
• Comfort handles and fasteners ergonomically tested for operator safety and ease of use, even with gloved hands in extreme cold!
• IP 54 standard supply design, IP 65 version available where stored kit needs that extra protection or the environment demands.
• Can be provided for hazardous goods transport, UN approval available as an option, surcharge and leadtime may apply.
• Internal fittings or inserts, special items on request.
• Special sizes can be made to order.
This selection offers a container for everyone (almost)!
25 different sizes and 1,000 combinations.

The K 470 standard container range comprises 25 models, a unique selection. Capacities range from 13 to 829 litres. If one of these does not fit your requirement, ZARGES can manufacture to your size (moq and specification to be agreed on quotation).
Useful accessories complete your container
From partitions to castors ...

Discerning customers are no longer content to just buy an empty container. They want complete packing solutions. That’s why ZARGES not only supplies containers but also has extended its range with a selection of ideal accessories.

Lifting gear with TÜV test approval
Product features
- Load-bearing capacity up to 200 kg per container.

Textile lifting loop attachment set
- Low intrinsic weight.
- No rattling noises.
- Order No. 40 745

Can be used in conjunction with Hazardous Goods option

Clip-on rollers
- Mobility for all containers from size 550 mm × 350 mm internal dimensions.
- Tool-free assembly.
- Solid rubber, Ø 100 mm, swivel castors fitted with brakes.
- Load-bearing capacity up to 90 kg on 4 castors.
- 2 fixed castors each with clamping mechanism 1 × left and 1 × right.
- Order No. 40 741
- 2 steering castors each with clamping mechanism 1 × left and 1 × right.
- Order No. 40 742

Trolley
- Extending/removable trolley.
- Simple self-attachment.
- Handle can be pulled out and locked.
- Perfect for containers with an external length of 600 mm – 800 mm.
- Smooth-running castors, Ø 54 mm.
- Load capacity 30 kg maximum.
- Suitable for all K 470 types with a length of 600 mm – 800 mm.
- Order no. 40 739

Foam lining
- Base and walls in Plastazote LD 45 (thickness 11 mm, density 45 kg/m³), lid pad in PU napped foam, supplied as kit only for customer self fit.
- Order No. see table

Foam block set
- Soft foam inlays made of open-celled PU foam, ready cut to shape.
- The quick and simple solution for individual units or small batches.
- Can be profiled to shape without the need of special tools.
- Thicknesses in the set, 2 each 30 mm and 60 mm, lid insert napped foam 30 mm, base foam 10 mm.
- Set 1
  Fits 40 810, 40 564, 40 568, 40 678
  Dimensions (L × W × H):
  550 mm × 350 mm × 220 mm.
  Order no. 40 735
- Set 2
  Fits 40 565, 40 566
  Dimensions (L × W × H):
  750 mm × 550 mm × 220 mm.
  Order no. 40 736

Lock set
- For all K 470.
- Comprised of 2 locks and 2 keys.
- Keyed alike only in the set.
- Order No. 40 832
- Complete series keyed alike.
- Order No. 40 833

More accessories are available at our Internet site: www.zarges.com
Tight, secure and safe closure that are second to none

The ZARGES K 470 provides you with protection class IP 65 and certified hazardous goods approval.

Impermeable to dust and jetting water – tested and certified by the German Technical Inspectorate (TÜV SÜD).

For decades, customers all over the world have been placing their trust in the proven quality of the K 470 universal containers, into which have gone all the competence and many years of experience of the ZARGES logistics team.

ZARGES regularly performs tests to verify that this quality and trust is one hundred per cent justified – after all, it’s better to check.

ZARGES hazardous goods packaging – tested safety for your most stringent requirements.

The K 470 can be used in conjunction with suitable internal packaging as hazardous goods containers for sending liquid and solid materials. They have been tested as composite packing and are approved as UN 4B packing.

The series is characterised by high maximum permissible gross weights.

Hazardous goods approval and protection type IP 65 are optionally available for a surcharge.
K 470 Plus – covered containers

The two-part transport system.

ZARGES is advancing a new packing concept with the K 470 Plus: A two-part transport system, consisting of a top and bottom part. This allows different elements to be combined with each other, producing many possible variations.

These packaging solutions were designed for the transport and storage of heavy equipment. The K 470 Plus is particularly suitable for equipment that is operated directly in the container, such as flashing equipment, printers, measuring equipment etc.

The advantages:

- The equipment does not have to be lifted out of the container.
- Easy to reach into the container during transport.
- If the equipment must be lifted out of the box, the new transport system reduces the lifting height due to the simple removal of the top part.

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All-round foamed lid seal.
Preventative protection against wear, overloading and squashing.

Stainless steel hinges
riveted in the metal sheath and solid lid profile (secure against tearing out).

All riveted joints
are realized with solid rivets.

Ergonomic ZARGES Comfort fasteners. Width 54 mm, optimum ergonomics and service life many times longer, ergonomic, high load-bearing capacity.

Ergonomic ZARGES Comfort sprung drop handles with return spring (stainless steel) and plastic moulded grip.

Additional bracing comprised of stable aluminium profiles for K470 from external dimensions 1,200 mm × 800 mm on base plate and lid plate.

High-performance flash butt welding process in accordance with DIN EN ISO 4063. This complex production process provides high stability and torsional rigidity.

High-strength, smooth and visually attractive welding points in accordance with DIN ISO 4063. Gap-free load-bearing overlap joint of the cover sheet.

Edge, base and lid profile frames made of solid profiles, joint fully welded with sheet metal and permanently connected by high-strength form closure.

Stacking corners made of cast aluminium.

Hinged catch/hook made from aluminium/stainless steel.
Corrosion resistance, prepared for lead seal, plug lock and shackle lock, up to shackle thickness 6 mm and latch retaining spring.

Depending on the size, all-round beading and corner beading for reinforcement.

2 load-bearing lid straps.
Ends sealed to prevent fraying. No ripping out when highly stressed. Secured with special rivets (oversize head).

Quality on all corners and ends – Universal container K 470
The advantages to you. Make a precise comparison. That’s ZARGES.

Superiority starts with the little things. Top quality is always a question of the detail. That’s precisely why we’ve made our universal containers not just the market leader but the leader in terms of quality too.
Dealers stamp

Visit us on the Internet!
Comprehensive information on all our product ranges
Logistics Equipment, Access Technology and Aluminium Systems.

www.zarges.com

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You can find detailed product information in our catalogues.