



LKE Group

Excellence in material handling

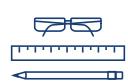
How we work





CONSULTING

- Understand needs
- Define requirements
- Develop the solution



DEVELOPMENT

- Expertise in product design
- Specialized in industrial applications



PROTOTYPE

- Idea
- Testing
- Iteration



PRODUCTION

- Large and small quantities
- Short lead times
- High industrial standards



SERVICE

- Maintain operational safety
- Support continuous improvement
- Ensure ergonomic solutions



VALUE

- High investment reliability
- Sustainable quality
- Longevity
- Efficiency

Popular challenges we support





- Improving safety with ergonomic presentation.
- Bespoke handling product required for most effective handling operation.
- The load is damaged or dropped with old trolleys.

- Aim to remove Fork lifts from the facility
- Yearly replacements required due to poor quality old kit
- To improve material flow and implement a train system

Overview















Key Points

- We specialize in trolley solutions towable, AGV/AMR compatible and manually operated.
- Most of our products are linkable with one another to achieve multi-drop deliveries.
- We offer many industry standard sized products, along with bespoke designs too, to achieve the most effective solution.
- All products are UKCA/CE marked & approved





Products & Uses



Platform Trolleys







Type-X Platform Trolley





Highlights

- Available in two standard sizes (Euro&Industrial)
- Simple hook up and go design
- Excellent direction stability and tracking
- Standard SWL 1000kg
- Type-X for fixed size achievability
- Accessible for FLT to land pallets onto
- Stackable to save space when not in use
- UKCA Certified

Resin Based Platform Trolley





Highlights

- Available in two standard sizes (Euro&Industrial)
- Simple hook up and go design
- Excellent direction stability and tracking
- Standard SWL 1000kg
- Resin base to allow for multiple sized loads
- If contents of pallet is wet, the resin base helps to prevent internal floors from drips/water.
- Accessible for FLT to land pallets onto
- Stackable to save space when not in use
- UKCA Certified

Mesh Based Platform Trolley





Highlights

- Available in two standard sizes (Euro&Industrial)
- Simple hook up and go design
- Excellent direction stability and tracking
- Standard SWL 1000kg
- Steel mesh base to allow for multiple sized loads
- Accessible for FLT to land pallets onto
- Stackable to save space when not in use
- UKCA Certified



Shelved Trolleys









SLC 600





SLC 600 Shelved Trolley

- SLC600 12 x 600x400 KLT boxes
- SWL 500kg
- 100kg per shelf 300kg on the base
- Double sided loaded & unloading
- Forklift friendly with fork pockets
- Ergonomic handle and brake to assist stopping
- Central footbrake for easy parking in location
- Towable with our other products too
- Customizable
- UKCA Certified

SLC 800





SLC 800 Shelved Trolley

- SLC800 16 x 600x400 KLT boxes
- SWL 500kg
- 100kg per shelf 150kg on the base
- Double sided loaded & unloading
- Forklift friendly with fork pockets
- Ergonomic handle and brake to assist stopping
- Central footbrake for easy parking in location
- Towable with our other products too
- Customizable
- UKCA Certified

SLC 600 - Angled





SLC 600 Angled Shelf Trolley

- SLC600 9 x 600x400 KLT boxes
- 100kg per shelf
- Forklift friendly with fork pockets
- Ergonomic handle and brake to assist stopping
- Central footbrake for easy parking in location
- Towable with our other products too
- Customizable
- UKCA Certified

Further spec opportunities















Further specifications

- Weatherproofed
- Caged
- No shelves
- Foldable
- Telescopic shelves
- Custom sizing
- Apex shelves
- UKCA Certified



Industrial Solutions









Distribution and warehousing













Mesh container Uniflex "X" Standard



Mesh container Junior X Standard





Ecoflex 600 El OKD



Ecoflex 600 E2 OKD









Ecoflex 600 E3 OKD

























Mother Daughter / Roll-on, Roll-off solutions









'Mother Daughter' Systems











Cargo Liner

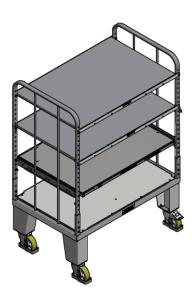
- Roll on/roll off
- No unhooking or disconnecting from the train
- Can work with existing dollies
- Move multiple dollies/bins in one journey
- Custom sizing available
- UKCA Certified



AGV & AMR Compatible products







Automation Compatible









Product information

- We have industry standard sized products available as well as the capacity to manufacture bespoke load carriers.
- Dependant on the make/model of robot, we will ensure that the appropriate compatible design is acheived for optimal performance.
- Some of the brands we have worked with so far: ABB, Omron, MIR, Jungheinrich





Bespoke designs & capacities

Bespoke design trolleys



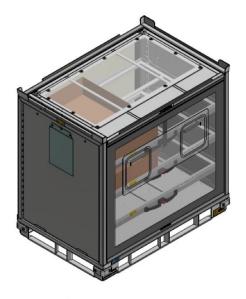


Capacities

- Raised bases
- Angled bases
- Low load & ramps
- Custom dimensions
- Scissor lifting
- Over-sized heavy weight
- Weatherproofed
- Specific load with CAD collaboration

Stillage & Container Design













It's not always on wheels..

- Can be landed onto a platform trolley
- Completely bespoke to customer needs
- Weatherproofed
- Stackable
- Good for lineside part presentation
- Good for kit picking
- The right solution for the job
- Forkliftable

Outdoor solutions





Design capabilities

- Can acheive increased ground clearance to help tackle terrain
- Choice of different wheels/castors including Pneumatic for poor ground conditions
- Weather proofing
- Can be made liftable by FLT
- Can be spec'd to stack to save space
- Towable with a range of different Tug devices
- UKCA Certified

Electrically assisted











Available specs

- Towable versions available
- Custom sizing
- Move upto 2000kg easily
- Simple battery operated mechanism
- Linkable with other LKE kit
- Blickle Ergomove system
- Very easy to use!

Brands we work with already!































ASTON MARTIN

























Traceability and Compliance





Product information

- Fully tested for UKCA & CE Certification
- Product ID labels with serial number and article numbers allowing traceability on all equipment
- Operational handbook

Photo album





















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