





We deliver safe, reliable and efficient ground support equipment — built to keep your operation moving.

# Designed and built for safety and reliable ground handling

We believe that reliable ground operations are essential to global air transport. Every flight starts and ends on the ground — and that's where we make the difference. Viking supports airports, handlers and airlines with smart, safe and efficient solutions: from Ground Support Equipment to complete air cargo handling systems. We ensure that baggage, pallets and ULDs move smoothly and safely, keeping the entire logistics process running efficiently.



#### Focus on safety, efficiency and reliability

At Viking, we elevate ground support by engineering equipment that combines rugged reliability with smart design. Our solutions streamline airside operations — ensuring safe, efficient, and seamless handling of baggage, cargo, and ULDs.



#### **Customer-focused approach**

We believe in partnership over transaction. From first contact to final delivery — and through years of daily use — we are by your side. We listen closely to your operational challenges and develop solutions that are tailored to your environment, budget, and performance needs.



#### Modular scalable solutions for future growth

Our Ground Support Equipment is built to grow with you. Modular design principles, proven components, and robust manufacturing ensure your fleet is ready for expansion, adaptation, or upgrading — whenever your ground operations demand it. With years of experience serving airports across Europe and beyond, Viking is your reliable partner for now and the future.



We take care.
Proven worldwide
expertise in GSE solutions.

60+

# TUUT

#### YEARS OF EXPERTISE

More than 60 years of experience and expertise, leading player in the ground handling industry.

# A DIVERSE TEAM OF EXPERTS

With a diverse team of experts, we combine our unique talents, throughout the group to achieve outstanding results for our customers.















Viking Airport Equipment understands the fast-paced world of ground operations, delivering durable and efficient GSE solutions tailored to the needs of five essential segments:

- Airlines, who depend on reliable equipment for smooth and safe handling of ULDs and baggage.
- Airports, requiring robust systems that integrate seamlessly into busy ramp environments.
- Forwarders, looking for dependable solutions to support time-sensitive logistics.
- Handlers, who count on tough, easy-to-use equipment to keep ground operations moving.
- 5. Express / E-Commerce, where rapid turnaround and flexibility are critical.

Whatever your challenge, we deliver the right equipment to optimise your operations.

# **Every market has unique** logistical challenges, challenge us to think different!



Airlines



Air Cargo





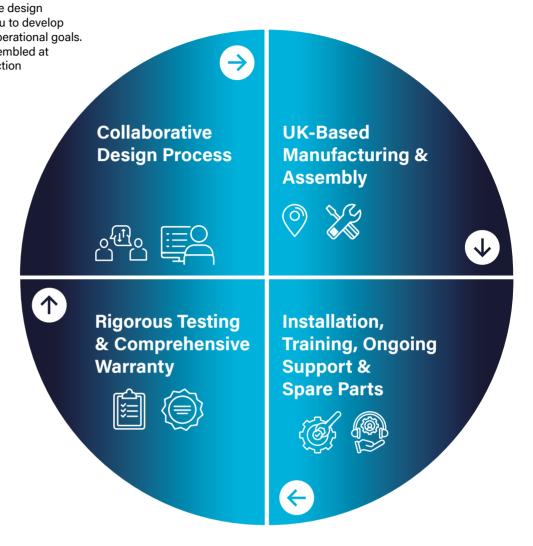
Express,

# **Our Approach**

Every project begins with a collaborative design process, where we work closely with you to develop tailored solutions that align with your operational goals. All equipment is manufactured and assembled at our UK facilities using modular construction methods, ensuring both flexibility and scalability for future growth. Each product is rigorously tested to meet the highest standards of safety and reliability, and is supported by a comprehensive warranty. Beyond delivery, we provide full installation, operator training, and ongoing service to ensure long-term performance and maximum return on

investment.

Viking is a reliable partner throughout the entire lifecycle of your operations.



Viking Airport Equipment provides a comprehensive range of ground handling solutions, encompassing aircraft loading and unloading, internal transport, and ULD storage.

**Trailers & Dollies** 

**ULD** Storage

Loading and unloading of dollies and trucks

Internal transport



# **Product Portfolio**Ground Handling Equipment



## **Container Dollies**

# **Safety by Design**

Engineered with safety at the core of our business, our CD range of container dollies is designed to protect both operator and load in every aspect of use. Built in compliance with the latest IATA standards, these dollies offer smart features that make daily operations safer, smoother, and more efficient — all with single-person operation.

### **Container Dolly CD-428**

Durable and robust container dolly range

Load capacity: 2500 kg

Capacity to carry: ULD sizes LD3 and AKH with the facility

to rotate containers on the deck

Maximum width: 1778 mm
Maximum length: 2490 mm



## Key safety-driven features include:

Single-person operation, reducing manpower while improving safety and control. Auto-stop function that minimises the risk of dropped loads. Automatic wedge stops that require no operator action during ULD onloads.

- Visual danger zone signage to improve situational awareness.
- 2. The 'Red Zone' concept has been integrated into all Viking CD428 units as a clear visual and physical barrier to prevent walking between trailers. A raised safety plate with handle helps avoid finger injuries, supported by an anti-step-through barrier and perimeter blade stop for enhanced protection.
- The red ULD lock handles activate both ULD over finger locks and secondary ULD stops marked in yellow.
- Pedal-operated lock-down and quick-release system for secure ULD retention.
- Offloading from one side only, eliminating the need to step across or between trailers.

### **Container Dolly CD-728**

Durable and robust container dolly range

Load capacity: 3000 kg

Capacity to carry: (60.4") ULD sizes LD1, LD3, AKH, LD6,

LD8 & LD11, Plus 2 x LD3 facing same direction. With facility to rotate

LD1, LD3, AKH

Maximum width: 1778 mm

Maximum length: 4024 mm

# **Product Portfolio**Ground Handling Equipment



# **Container Dollies**



## **Container Dolly CD-48**

Durable and robust container dolly range

Load capacity: 1900 kg

Type of containers: LD1, LD2, LD3, LD4

Maximum width: 2640 mm
Maximum length: 1730 mm
Inverted castors: 48



## **Container Dolly CD-54**

Durable and robust container dolly range

Load capacity: 2400 kg

Type of containers: LD1, LD3, LD4, LD8, or 2x LD2

Maximum width: 3000 mm
Maximum length: 1730 mm
Inverted castors: 54



## **Container Dolly CD-72**

Durable and robust container dolly range

Load capacity: 3200 kg

Type of containers: LD1, 2x LD2, 2x LD3, LD4,

LD6, LD8, LD11

Maximum width: 4015 mm
Maximum length: 1730 mm
Inverted castors: 72

# **Product Portfolio**Ground Handling Equipment



# **Pallet Dollies**



## Pallet Dolly PD-44R

### Roller Deck Wide End Tow

Load capacity: 7000 kg

Type of containers: 2 x LD1/3, 2 x DQF, 2 x ALP

88" x 125", 88" x 108", 125" x 96"

Maximum width: 3350 mm
Maximum length: 2700 mm



## **Pallet Dolly-84**

#### **NETT Caster Deck Narrow End Tow**

Load capacity: 7000 kg

Type of containers: LD1, LD2, LD3, LD4, LD7 and LD8

125" x 96", 125" x 88" and 108" x 88"

Maximum width: 3380 mm

Maximum length: 2670 mm



## Pallet Dolly PD-20, 20t

### High-Capacity Cargo Dolly

Load capacity: 20,000 kg

Type of containers: 2 x 10ft, 1 x 16ft, 1 x 20ft

Maximum width: 2673 mm

Maximum length: 6580 mm

Design: 4 Roller Lanes

# Cargo Handling Equipment

# **Baggage Trailers**



## **Baggage Trailer AB-501**

Open deck with front and rear openings plus a weatherproof cover

Load capacity: 1440 kg
Weight: 360 kg
Maximum width: 1530 mm
Maximum length: 3950 mm



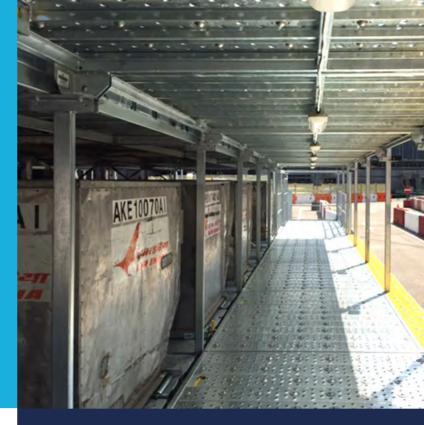
## **Baggage Trailer AB-502**

High ends with single roof bar

Load capacity:1410 kgWeight:390 kgMaximum width:1530 mmMaximum length:3950 mm



# Product Portfolio ULD Storage & Handling



# **ULD Storage Solutions**

Our industry-leading airport rack and deck solutions are built to perform in all weather conditions. Featuring robust steel structures, optional roller decks, and integrated truck docks, they optimise space and streamline operations.

Our solutions are modular, single or multi-storey, and can be tailored to fit almost any space—large or small. Built with strong, weather-resistant steel structures, they ensure safe ULD storage even in high winds and are fast and easy to install.

## **Key Features**

- Single or multi-level options
- Roller decks or multi-directional caster decks
- Optional roofing, cladding, and lighting
- Integrated truck docks available
- Solid base footings for optimal stability
- Laden ULDs stored at ground level for safety
- Designed for installation close to handling facilities

From precision engineering to on-site installation, we deliver robust, reliable, and bespoke ULD storage solutions that enhance efficiency and performance worldwide.



# **Benefits of Improved ULD Storage and Handling**



Improved Operations:

 Faster access reduces
 turnaround times and ULD
 damage.



Cost Efficiency:
 Less manual handling and longer ULD lifespan save costs.



3. Space Optimisation:
Vertical stacking maximises
available space.



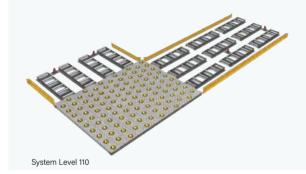
4. Safety:
Robust systems prevent stack collapse and protect cargo.



5. Enhanced Brand Image:
Organised and efficient ULD
storage enhances the service
provider's reputation and
operational reliability.

# Air Cargo Storage & Handling Equipment





### **System level 110**

Budget Cargo Handling System for manual manoeuvring of ULD's.

System height Components: 110 mm

• Roller track - units with 3 or 6 rollers

Castor deck

• Pallet stop - single / double

Side guides



Slave Pallet open - 10ft NEP

## **Slave Pallet System**

Flexible cargo handling system, for handling of ULD's.

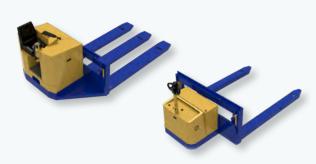
System height: Components: 208 mm

• Pallet Master ride-on

alternatively Pallet Master pedestrian
Slave Pallet - 10ft NEP / WEP - Open / closed

Slave Pallet Ball deck - 10ft

• Slave Pallet Castor deck - 10ft



Pallet Master Ride-on

Pallet Master Pedestrian

### **Slave Pallet System - Pallet Master**

Pallet Masters for manoeuvring of ULD's on slave pallets Battery powered with 48 VAC system.

- Turning circle: Radius 3,400 mm
- Lift capacity: 8,000 kg
- Lift stroke: 120 500 mm, to enable docking of slave pallets to conveyors at 508 mm.



L508 - Castor Deck 10ft

L508 - Roller Deck 10ft WEP

## System level 508 - Manual

Cargo handling system, for manual manoeuvring of ULD's at Dolly height.

System height: Components: 508 mm

Roller deck-10ft / 15ft / 20ft NEP / 10ft WEP

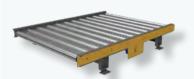
Castor deck - 10ft
 Pallet stops

Options: • Pallet stops

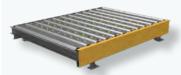
Weighing System

# Air Cargo Storage & **Handling Equipment**





Motor powered roller deck 10ft NEP



Right Angle deck 10ft



Turn Table - Right angle deck

## System level 508 - Powered

Cargo handling system, for automated handling of ULD's at Dolly height.

System height: Components:

• Motor powered roller deck - 10ft / 20ft NEP / 10ft WEP

• Right Angle deck - 10ft

• Turn table with Motor powered roller deck or

Right angle deck - 10ft

Manual or powered pallet stopsWeighing System Options:



Truck Dock - 20ft NEP

## **Truck docks**

Truck docks for loading and unloading ULD's to and from trucks.

508 mm - 1,750 mm 10ft /15ft / 20ft NEP System height: Available sizes: Available decks:

Motor powered roller deck
Roller deck

 Castor deck • Drive-over deck

Options: Operator platform

Side shift

 Weighing system Winch

· Container rotation section

Heavy duty rising roller barrier



### **Dolly docks**

Dolly docks for loading and unloading ULD's to and from dollies.

System height:

Available sizes: Available decks:

Options:

508 mm 10ft / 15ft / 20ft NEP / 10ft WEP • Motor powered roller deck • Roller deck

Castor deck

Scissor lift

• Heavy duty protection barrier

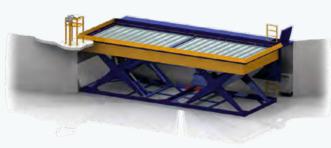
· Weighing system

Dolly dock - 10ft NEP

Air Cargo Storage & Handling Equipment

Effortless heavy-duty cargo handling with precision, speed, and reliability—ETV redefined.





Build-up Break-down Work station - 20ft NEF

## **Build-Up Break-Down Work Station (BUBD)**

BUBD Work stations for the build-up and break-down of ULD's.

Operating height: Available sizes: Available decks: 508 mm above floor level 1,500 mm below floor level 10ft / 15ft / 20ft / 2 x 10ft NEP / 10ft WEP

- Motor powered roller deck
- Roller deck
- Castor deck
- Flat steel deck
- Drive-over deck

Options:

Weighing system



### **Transfer Vehicles (TV)**

Transfer Vehicles for automatically receiving, holding and transferring ULD's in a single level storage deck system.

Operating height: 508 mm

Available sizes: Options: 10ft / 15ft / 20ft / 10ft WEP

• Weighing system

Automatic or semi-automatic operation

## **Elevating Transfer Vehicles (ETV)**

Elevating Transfer Vehicles for automatically receiving, holding and transferring ULD's in a multi level storage deck system.

Typical operating: Heights: 1<sup>st</sup> level 508 mm 2<sup>nd</sup> level 4,008 mm 3<sup>rd</sup> level 7,508 mm

Available sizes:

4<sup>th</sup> level 11,008 mm 10ft / 15ft / 20ft / 10ft WEP

Options: • Weighing system

**Friction Powered Roller Decks** 

Automatic or semi-automatic operation



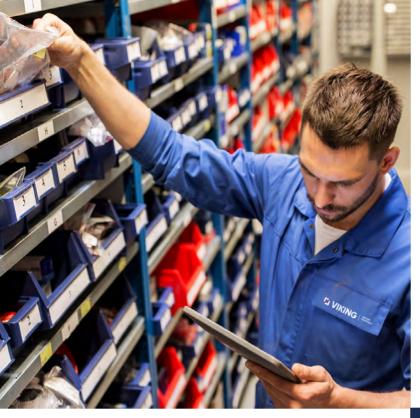
Elevating Transfer Vehicles - 10ft NEP

#### single level of main level rae

Friction powered roller decks for storage of ULD's installed in single level or multi-level racking structures.

Operating height: 508 mm

Available sizes: 10ft / 15ft / 20ft NEP / 10ft WEP



It's not just a part — it's the piece that keeps you moving.

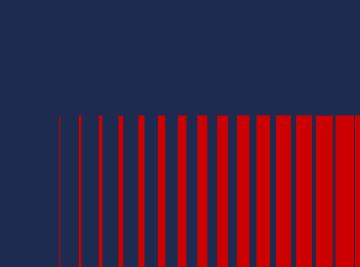
- VIKING AIRPORT EQUIPMENT

## **Parts & Accessories**

At Viking Airport Equipment, we understand that operational efficiency hinges on the availability of reliable spare parts and accessories. That's why we've invested in advanced engineering capabilities, allowing us to manufacture both standard and entirely bespoke solutions. Whether you require intricate components or essential accessories, our specialised team is equipped to design and produce parts that precisely meet your specifications, ensuring minimal downtime and maximum performance for your airport equipment.

### Need help finding the right part?

Experience the Viking Airport Equipment difference by ordering your spare parts and accessories today. We are not just a supplier; we are a dedicated partner committed to your success. Our comprehensive service ensures that you receive high-quality, reliable components, manufactured with precision and delivered with efficiency. Trust us to keep your airport equipment running smoothly, allowing you to focus on what matters most – delivering exceptional service.



# **Customers**





























# Together, we are shaping a sustainable future.













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