ulti group



Ulti Extenda Flex Container Shelter

EXPANDABLE CONTAINER DOCK SHELTER

The Ulti Extenda Flex Container Shelter creates a weather-protected environment for safe and efficient loading of goods to or from shipping containers positioned near a door opening. It protects product from potential damage from rain, dust, birds etc. and reduces energy loss in chilled loading environments.

Protecting What Matters

In today's security conscious world, protecting the integrity of container contents has never been more important. The Extenda Flex Container Shelter is a dependable and reliable solution to consistently protect every type of product during loading. Why risk the significant cost of any product damage during this short but vital transfer to or from your storage facility.

Ideal for use in

- Food Manufacturer
 Product Loading
- Chilled and Frozen Logistics
- All Export Product Manufacturing
- Inwards GoodsDevanning
- Ports
- General Manufacturing
- Distribution Centres

Ease of Use

With a choice of manual or automated operation, the shelter system is very simple to extend to seal the container face and restore back to its compressed storage position. Whilst manual operation is low effort, the certainty of automated operation is valued by many operators for efficiency and accuracy.

High Value

As compared to any traditional container docks, the design simplicity of being able to complete loading at ground level is a significant cost benefit in facility construction. The shelter system can replace more expensive options such as large loading canopies or recessed dock pits.

Relocatable

The consistent modular components of the Extenda Flex Container Shelter provide exceptional benefit in relocation or alteration should your loading requirements change with time. These can simply be relocated to another wall or another premises as the need arises.

Energy Savings

Any loading of chilled or frozen goods results in significant energy losses unless protected from the ingress of warm moist air and sun heat. The Extenda Flex Container Shelter is a smart investment as the energy savings are significantly more than the initial investment, enhancing your bottom line profits.

STANDARD COMPLIANCE

Wind Permeability	Class 3	Water Permeability	Class 1
Wind Loading	Class 2		

TECHNICAL SPECIFICATIONS

Application	External Only
Standard Size	3525mm H x 3500mm W x 3000mm L 3525mm H x 4500mm W x 3000mm L
Minimum Size	3525mm H x 3500mm W x 1500mm L
Maximum Size	3525mm H x 4500mm W x 6000mm L
Operating Temperature	-10°C to +50°C

STRUCTURE

Material	75x75mm Aluminium Profile with Galvanised Steel Floor Guides
Colour	Mill Finish Aluminium

SPACE REQUIREMENTS

minimum clearances

Headroom	150mm
Sideroom	500mm (both sides)

CURTAIN

Material	600gr/m2K Reinforced PVC Curtain
Colour	RAL6018 (standard), RAL1003, RAL5002, RAL7042, RAL9005

ACTIVATIONS

Manual	Pull Handles	
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SAFETY

Standard Inclusions Present Man Safety

STANDARD INCLUSIONS

Opening in front flaps -2350mm Wx 2580mmH Both Front Flaps and side panels are in RAL6018 Front flaps include fibreglass retention bars

WARRANTY

24 Months *Std Warranty terms and conditions apply

OPTIONAL FEATURES

Other Features

ContainerLocating Lugs either fixed or removable, cast in or surface mounted

2x Container Door Hold Opens
Ulti Container Loading Ramp

Additional 1500mm 3rd and/or 4th bays (adjusts the length of the shelter only)

AUTOMATION COMING SOON

Activations	Automated Single phase 240V 50Hz 200mm/sec opening speed 200mm/sec closing speed
Mounting Options	LH Power Supply, RH Power Supply, LH Control Box, RH Control Box, LH Motor, RH Motor, Custom Control Box Position
Power Supply	Single phase 240V 50Hz control box