

LIFT WITH EASE

Efficient and ergonomic
material handling





Item no.: Unloading units

e-CUS – Container Unloading System



Maximum capacity (kg)	50
Weight (kg)	123
Type of lifting object	Baggage
Industry	Airport industry



The e-CUS is Lifts All's Electric Container Unloading System. It is used at airports to unload ULDs (containers) safely and ergonomically.

Using the e-CUS

Thanks to its intuitive design, learning how to use the e-CUS is easy.

The operator simply positions the e-CUS at the opening of a container by using the touch functions on the handles. The conveyor belt on the machine is controlled by the two buttons on the sides, one for tilting up and one for down. The e-CUS conveyor belt will start rolling when activated with the "Start" button. Luggage is then placed on the moving belt, which acts as a bridge between the container and the airport's baggage conveyor belt.

Luggage may need to be spread out over the baggage conveyor belt and the operator may need to pick up bags from further away. For this purpose, the e-CUS has been designed to allow the operator to move it using only their body-weight - by pushing it around. There is no need to press any buttons to move the unit along the overhead rails. This means that the operator can work without interruptions.

Advantages of the e-CUS:

- It is lightweight, making it effortless to move around and work with.
- It is very thin and sleek, meaning space is saved in aisles both when in use or parked.
- It is easy to operate with only a few buttons.
- The design is simple but robust to withstand being used over and over again.


Unload Baggage in three seconds

With the e-CUS, a bag is unloaded from a container (ULD) in just three seconds, and manual lifting becomes obsolete. The operator no longer needs to lift baggage unergonomically or carry them between the container and the conveyor belt. The results are a more ergonomic work environment, with healthier staff who often experience a decrease in their sick-leave notices.

Customizable for All Workplaces

Installing a baggage handling system is a relatively simple procedure. For example, it can be mounted on ceiling rails or directly on the floor. It can also be installed next to a baggage carousel or a lateral system. The method of installation depends on the workplace and its conditions. Systems will be adapted to work with the type of carts or containers used in the workplace. Lifts All's container unloading system is available in both pneumatic (CUS) and electric versions (e-CUS).

Versions

Article number	Maximum capacity (kg)	Weight (kg)	Type of lifting object	Industry
 96-10011	50	123	Luggage	Aviation Industry



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