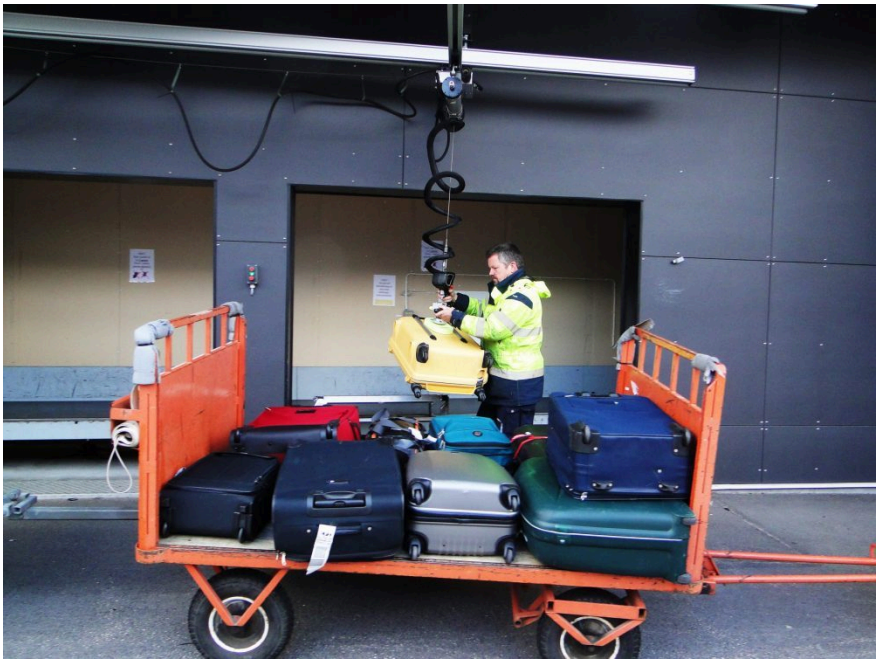
Baggage Lifters



Airport baggage handling solutions

Fast, ergonomic and energy-efficient baggage lifters for airports – fewer work injuries, higher productivity and a more sustainable working environment.

Effortless, ergonomic baggage lifting

Lifts All supplies airports with **fast, ergonomic and energy-efficient** baggage lifters. We provide custom-designed container loading and unloading systems, along with vacuum lifters that handle all kinds of baggage from open trolleys to the conveyor and back.

These baggage lifters **minimize occupational injuries and the physical wear and tear** common with manual lifting — less back pain, fewer sick days and a more sustainable workplace.

- **Dedicated solutions** 4
- **Unlimited load rotation** 360 °
- **Quiet operation** 66 dB
- **Integration & full service** 100 %

Why choose Lifts All?

Ergonomics

Eliminates heavy manual lifting, reducing back pain and repetitive strain injuries for baggage handlers.

Energy-efficient

Pneumatic vacuum equipment uses only a fraction of the energy of conventional vacuum lifters — lower cost and better for the environment.

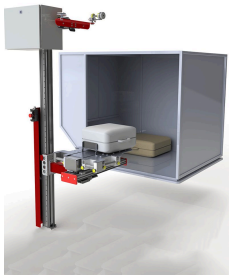
Fast & efficient

Intuitive and easy to learn, speeding up baggage loading and unloading from trolleys to the conveyor and into containers.

Safe & sustainable

Safety mechanisms prevent unexpected load release, backed by training and after-installation maintenance to keep the system running perfectly for the long term.

Baggage handling equipment range



e-CLS – Container loading e-CLS – Electric Container Loading System The original e-CLS (without the Launcher function) is a manual container loading aid with fast, ergonomic power assist. It helps staff load baggage into ULD containers quickly without strain. < · s · p · a · n · · c · l · a · s · s · = · " · f · s · - · b · g · - · c · h · i · p · " · > · D · r · i · v · e · · < · b · > · e · l · e · c · t · r · i · c · < · / · b · > · < · / · s · p · a · n · > · < · s · p · a · n · · c · l · a · s · s · = · " · f · s · - · b · g · - · c · h · i · p · " · > · L · o · a · d · i · n · g · · p · u · s · h · · < · b · > · m · a · n · u · a · l · < · / · b · > · < · / · s · p · a · n · > · < · s · p · a · n · · c · l · a · s · s · = · " · f · s · - · b · g · - · c · h · i · p · " · > · A · s · s · i · s · t · · < · b · > · e · r · g · o · n · o · m · i · c · < · / · b · > · < · / · s · p · a · n · >



e-CLS Launcher e-CLS Launcher – Smart Container Loading The e-CLS with integrated Launcher function (baggage launching) — an advanced solution that makes container loading safer, smarter and faster. It automatically pushes baggage deep into the container, minimizing staff effort. < · s · p · a · n · · c · l · a · s · s · = · " · f · s · - · b · g · - · c · h · i · p · " · > · F · u · n · c · t · i · o · n · · < · b · > · L · a · u · n · c · h · e · r · < · / · b · > · < · / · s · p · a · n · > · < · s · p · a · n · · c · l · a · s · s · = · " · f · s · - · b · g · - · c · h · i · p · " · > · S · a · f · e · t · y · · < · b · > · e · n · h · a · n · c · e · d · < · / · b · > · < · / · s · p · a · n · > · < · s · p · a · n · · c · l · a · s · s · = · " · f · s · - · b · g · - · c · h · i · p · " · > · L · o · a · d · i · n · g · · < · b · > · a · u · t · o · m · a · t · e · d · < · / · b · > · < · / · s · p · a · n · >



e-CUS – Container unloading e-CUS – Electric Container Unloading System e-CUS is the Lifts All electric container unloading system, used at airports to unload baggage from ULD containers quickly and ergonomically. It pairs with the e-CLS for a closed loading–unloading cycle. < · s · p · a · n · · c · l · a · s · s · = · " · f · s · - · b · g · - · c · h · i · p · " · > · D · r · i · v · e · · < · b · > · e · l · e · c · t · r · i · c · < · / · b · > · < · / · s · p · a · n · > · < · s · p · a · n · · c · l · a · s · s · = · " · f · s · - · b · g · - · c · h · i · p · " · > · U · n · l · o · a · d · i · n · g · · < · b · > · e · r · g · o · n · o · m · i · c · < · / · b · > · < · / · s · p · a · n · > · < · s · p · a · n · · c · l · a · s · s · = · " · f · s · - · b · g · - · c · h · i · p · " · > · P · a · i · r · s · · w · i · t · h · · < · b · > · e · - · C · L · S · < · / · b · > · < · / · s · p · a · n · >

Spotlight: Basic vacuum lifter



Lift any baggage – Easy, quiet & safe

Basic is a vacuum lifter that is extremely easy to learn, with intuitive controls. To lift **hard-shell baggage**, simply place the vacuum head on the suitcase — it grips firmly and is ready to lift. To lift **soft baggage**, just fold down the auxiliary hook.

- **Ambidextrous handle:** designed for left- and right-handed users and all hand sizes — no adjustment needed when switching hands.
- **Automatic park position:** the user presets a parking height and Basic returns there automatically when not in use.
- **Safety first:** will not lift when vacuum is below 40%, and will not release a suspended load until the user presses the release button.
- **Energy-efficient:** pneumatically driven, using only a fraction of the energy of conventional vacuum lifters, and very quiet.

Specification	Value
Lifting height	1.5 m
Max. lifting capacity	35 / 50 kg (77 / 110 lbs)
Load rotation	360° endless
Noise (soft baggage)	66 dB
Noise (hard baggage)	0 dB
Article no. (max. 50 kg)	93-20033 (vertical mounting), 93-20034 (horizontal mounting)
Drive	Pneumatic (energy-efficient, quiet operation)
Safety mechanism	No lifting when vacuum < 40%; load released only when the release button is pressed

Complete solutions for airports

Lifts All does more than supply equipment — we design **complete baggage handling systems**, from lifting devices and travel systems (overhead rails or articulating jib cranes) to container loading and unloading systems.

Each solution is selected based on the **actual dimensions and layout** of your airport's baggage handling area, ensuring a precise fit with your operating process.

This comes with **operator training and after-installation maintenance**, keeping your baggage system running perfectly and reliably over time.

Get advice & a quote

FULLSHARP advises on and designs the baggage handling solution best suited to your airport's area and operating process.

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Specifications may vary with the ordered configuration. Please contact FullSharp for exact details.