



BAGGAGE LOADER

Developed to reduce manual lifting of in-gauge bags, the Baggage Loader significantly increases workplace safety for baggage handling staff and provides safe and efficient loading and unloading of bags into ULDs, or other departure handling systems and vehicles.

MINIMISES HANDLING RISKS

With conventional manual handling techniques, baggage is typically lifted from the conveyor and thrown into the ULD or other departure container. The Baggage Loader, however, virtually eliminates heavy lifting to minimise manual handling risks. The gentle sliding action of the Baggage Loader also minimises the risk of damage to baggage.

FEATURES

- › Safe and efficient unloading and loading of bags
- › Easy-to-use hand controls
- › Loads in just 10 seconds per bag
- › Easily operated by one person
- › Suitable for loading in-gauge bags into ULDs and other containers
- › Electric or compressed air drive system.

BENEFITS

- › Optimises the baggage handling process
- › Replaces lifting of bags with easy sliding on/off the loader ramp
- › Virtually eliminates heavy lifting
- › Reduces the risk of injury to operators
- › Minimal training required.

SPECIFICATIONS

BAGS

- › Maximum baggage size:
(L x W x H): 900 x 700 x 500 mm
(2.95/2.30/1.64 ft)
- › Minimum baggage size:
(L x W x H): 200 x 200 x 50 mm
(7.87/7.87 ft/1.97 in)
- › Baggage weight: 2-50 kg
(4.4-110 lbs)

BAGGAGE UNLOADER

- › Footprint of one Baggage Loader
(L x W x H*): 820 x 860 x 2650 mm
(2.69/2.82/8.69 ft)
*Clear head height for complete
system installation
- › Loading capacity (peak):
300 bags/hour
- › Main Supply: 7 bar compressed
air or electric drive
- › Consumption: 200 l/min.
(53 gallons)
- › Weight/Load: 120 kg/50 kg
(265 lbs/110 lbs)



A throughput of around 10 seconds per loaded bag, combined with one-person operation, enables the Baggage Loader to optimise the baggage handling process, which allows staff to handle an increased number of bags, quickly and reliably. With easy integration into existing systems, the Baggage Loader is an affordable enhancement which can significantly improve the efficiency and the quality of the baggage handling process.

