

LIFT WITH EASE

Efficient and ergonomic
material handling





Basic baggage gripper



Height (mm)	1143, 671
Weight (kg)	13.5, 16.7215
Maximum capacity (kg)	50
Gripping technique	Vacuum/hook
Bal-Trol model	Horizontal SM, Vertical
Stroke length (mm)	1500
Type of lifting object	Baggage

Basic baggage gripper with hook - An ergonomic baggage gripper that replaces manual lifting

Basic baggage gripper with hook is an all-purpose lifting device, perfect for airports where lifting baggage needs be done quickly and smoothly. The baggage gripper replaces manual lifting. This significantly reduces the risk of repetitive strain injuries and other work-related injuries. Baggage handlers are spared uncomfortable working positions and awkward lifting, which are common when handling baggage. The baggage gripper is frequently used at both large and small airports where baggage is lifted from open carts onto conveyor belts.

Controlled lifts

As soon as Basic touches down on a surface, it locks into place and is ready to lift the load. The user decides when and how fast to lift using the up and down buttons. The buttons provide proportional speed, meaning the more you press the button, the faster Basic lifts or lowers. This proportionality, combined with the endless rotation of the load, makes it easy to position the load more carefully and precisely.

Intuitive and easy to learn

The handle fits hands of all sizes, and you can easily switch from left-handed to right-handed use without having to make any adjustments. Thanks to its ergonomic design and intuitive controls, learning how to use the Basic is quick and easy. Users will soon notice that the work goes both faster and easier compared to lifting on their own or with the help of coworkers. This results in a better ergonomic working situation and a rapid reduction in work-related injuries.

Safer Lifting

Basic is a reliable lifting device. If the preset vacuum level is not reached, Basic will not allow the lift to proceed. If the vacuum level drops during the lift, Basic will slowly lower itself to the floor. There are two options for releasing the load:

1. Release in the air - a firm press of the red button releases the load.
2. Unload first - requires the load to be resting on a surface before Basic allows it to be released when the red button is pressed.

Reliable lifting technology

Lifts All manufacturing lifting aids since 1994. Since then, we have developed thousands of different custom lifting solutions. Building on this proven and reliable technology, we have developed the Basic vacuum gripper.

Versions

	Article number	Height (mm)	Weight (kg)	Maximum capacity (kg)	Gripping technique	Bal-Trol model	Stroke length (mm)	Type of lifting object
	93-20033	1143	13.5	50	Vacuum/hook	Vertical	1500	
	93-20034	671	16.7215	50	Vacuum/hook	Horizontal SM	1500	



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