

# LOAD & UNLOAD

Making Material Handling in the Can Safer & Faster for your Employees

Time after time, the Destuff-IT™ has increased productivity levels in distribution centers & 3PLs across North America. Noted below are results achieved by actual Destuff-IT™ customers during time studies.

Regardless of the container size, size of box or weight of box, companies who start using a Destuff-IT™ machine over their usual step-stool method always see a reduction in the number of man hours required to unload a container or trailer by 50%. Because the number of man hours required decreases, unload times are usually affected by a similar amount. In addition, the unit can be connected to an auto-palletizer for even higher case rates and further labor reductions.

	CASE #1	CASE #2	CASE #3	CASE #4
<b>Container Size</b>	20' standard ISO	40' high cube	40' high cube	40' standard ISO
<b># of Cases or Boxes per Container</b>	1,000 cases	70-80 boxes	4,000-5,000 boxes	1,800-2,100 boxes
<b>Weight per Case/Box</b>	25 lbs	35-115 lbs	2-12 lbs	35 lbs
<b>Size of Case/Box</b>	16" x 12" x 6"	24" x 24" x 24" to 60" x 30" x 30"	6" x 9" x 6" to 9" x 9" x 6"	11" x 12" x 12"
<b>Case Rate Across Destuff-IT™</b>	1,325 per hour	160 per hour	2,000 per hour	850 per hour
<b># of Workers</b>	2 people palletizing, 1 person on forklift	2 people transfer to carts, 1 person taking away carts	3 people palletizing, 1 person on forklift	Connected to auto palletizer
<b>Average Unload Time (with Destuff-IT™)</b>	45 minutes	30 minutes	2.5 hours	2.25 hours

Is there a sample case above which resembles your operation? Why not contrast your productivity with the average unload times of a Destuff-IT™?

Once you realize the impact a Destuff-IT™ could have at your facility, call us at 1.844.669.5545.

