

DOES THE MANUAL PROCESS OF LOADING AND UNLOADING FLAT-PACK AND ODD-SHAPED ITEMS SLOW YOUR PRODUCTIVITY?



ELIMINATE TIME CONSUMING, LABOR-INTENSIVE PROCESSES AND ACHIEVE SMOOTH, PRODUCTIVE TRANSPORT.



THE HYSTER® HEAVYWEIGHT HANDLER™ DRIVE PRODUCTIVITY, DRIVE SAVINGS



50%
productivity

40%
labor

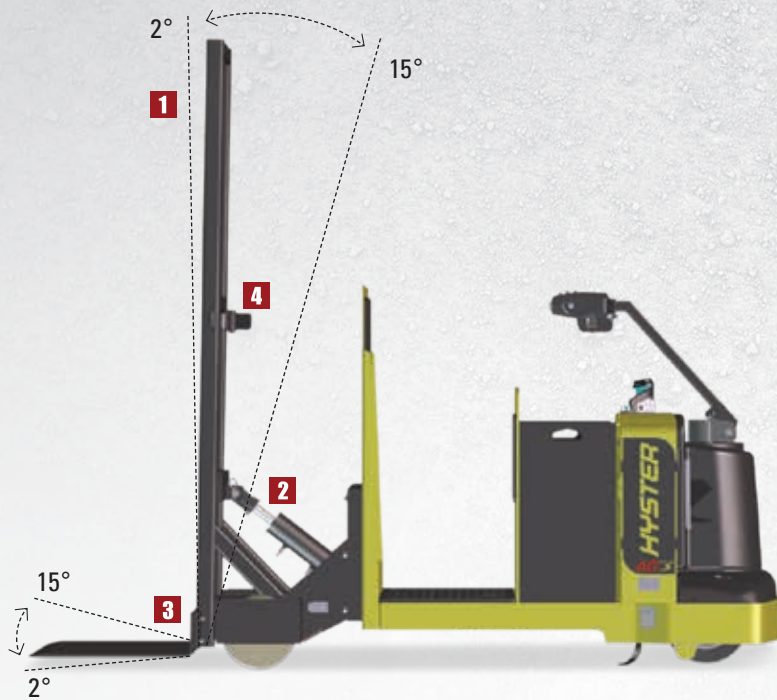


- Cut unloading times up to 50%
- Decrease labor up to 40%
- Achieve estimated labor savings of \$74,400 per Heavyweight Handler*
- Increase utilization of available workforce
- Lessen product, container and facility damage



Using the Heavyweight Handler, a large furniture distributor decreased the number of employees unloading trailers from five to seven, down to three. They also reduced unload times from 1 hr. 30 mins. to 45 mins. - doubling productivity.

HEAVYWEIGHT HANDLER



1 LOAD BACKREST

Angles and supports oblong items during transport; reduces physical stress workers incur when manually moving heavy/bulky items

- 15% tilt backward for stable transport
- 2% tilt forward for loading and unloading

2 TILT CYLINDER

Permits hydraulic forward and backward tilt functions of load backrest; makes loading and unloading simple and effortless

3 BASE SUPPORT

Slides under items for easy loading and unloading; reduces labor-intensive task of manually moving items onto a hand truck

4 LOAD STRAP

Wraps around load, securing it during transport; provides added worker confidence and helps decrease physical strain


SPECIFICATIONS

GENERAL	Model designation		T7Z ^{AC} Heavyweight Handler
	Load capacity	lb (kg)	1,500 (680)
	Power type		24V
DIMENSIONS	Operation type		Stand-up
	Wheelbase	in (mm)	39.2 (996)
	Truck width	in (mm)	36.9 (937)
	Overall length	in (mm)	103 (2615)
	Turning radius, OTR narrow handle	in (mm)	51.9 (1318)
	Ground clearance, between axles	in (mm)	5.4 (137)
	Grade clearance, frame	%	42
	Battery compartment size (L x W)	in (mm)	13.4 x 31.3 (340 x 794)
	Maximum battery size (L x W)	in (mm)	13.0 x 30.9 (330 x 785)
	PERF.	Maximum travel speed, no load	mph (kph)
Maximum travel speed, 200 lb. load		mph (kph)	8.3 (13.4)
WT	Truck weight w/ battery (approximate) – no load/rated load	lb (kg)	600 (272)

Note: Max approach incline/decline from trailer to warehouse dock/floor (ramps) should be no greater than 21°



*Based on 2020 average warehouse worker fully burdened wage of \$19.37 per hour, working 40 hours per week, 48 weeks per year.

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