

Bishamon[®]

EZ LOADER
BY BISHAMON

*State Of The Art
Automatic Pallet Positioner
Now Adjustable Without
Changing Air Pressure!*

Bishamon ▶▶▶
ON-DEMAND



MADE IN

USA

Experience Industry's
"Best Engineered"
Ergonomic Equipment

Learn More at: bishamon.com



**SHIPS IN
48 HOURS**

Working Harder To Make Your Job Easier

The Perfect Ergonomic Tool



"Attention to detail and worker safety is paramount"

Standard Features

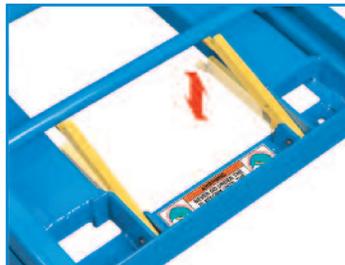
- Self leveling design automatically keeps the top of the load at a convenient working height to help eliminate bending and improve productivity
- Integral rotator ring helps eliminate reaching and stretching
- Captive air operation eliminates cumbersome mechanical springs and gives more controlled (dampened) movement of the platform
- A three position EZ Adjust knob allows adjustment of the collapsed capacity without changing air pressure
- Secured ball bearing center pivot of the 43" diameter rotator ring provides smooth, even rotation
- Pressure relief valve prevents excess pressure build-up
- Surfaces are phosphatized and powder coated with a high quality polyester for a lasting, durable finish
- Rollers are entrapped in the base frame and platform for added stability
- A full coverage finger guard eliminates pinch points between the rotator underside of the rotator ring and the bearings
- Integral maintenance blocks
- EZ Loaders arrive at your facility fully assembled - just add air!
- Easily transported with a fork truck or via optional portability packages
- The EZ Loader is CE marked under the Machinery Directive (2006/42/EC)



Unique Patent-Pending, Self-Contained Pneumatic System Offers Unsurpassed Performance



EZ-Adjust Knob Provides Up To 1200 lbs Of Capacity Adjustment With the Turn of a Knob



Hinged Maintenance Bars For Added Safety



Rollers Are Entrapped In The Base Frame And Platform For Added Stability

The Bishamon EZ-Loader Complies With All Machinery Directive 2006/42/EC Safety Requirements - And Is CE Approved!

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Made in California USA!

EZ Loader Models

EZ LOADER	Standard powder coated finish
EZ LOADER-E	FDA compliant powder coated finish with stainless solid round top
EZ LOADER-SS	Grade 304 stainless steel with electro-polished finish
EZ LOADER-2848	Fixed non-rotating platform 28" x 48"
EZ LOADER-3648	Fixed non-rotating platform 36" x 48"



EZ Loader



EZ Loader-SS



EZ Loader-E

EZ Loader Accessories

EZ-BRK	Rotator ring brake to prevent rotation
EZ-ABS	Accordion bellows skirting with frame
EZ-SLP	Semi-live portability for moving unloaded lift (2 wheels & dolly handle)
EZ-CART	Cart portability with 2 swivel and 2 rigid wheels (add 7" to lowered height)
EZ-SRT	Solid 43" diameter round top
EZ-4444	Oversize rectangular rotating platform (44"x44")
EZ-4448	Oversize rectangular rotating platform (44"x48")
EZ-4848	Oversize rectangular rotating platform (48"x48")
EZ-SRT-DNT	Solid 43" diameter round top with 90 degree detents
EZ-4444-DNT	Oversize rectangular rotating platform (44"x44") with 90 degree detents
EZ-4448-DNT	Oversize rectangular rotating platform (44"x48") with 90 degree detents
EZ-4848-DNT	Oversize rectangular rotating platform (48"x48") with 90 degree detents



Brake prevents rotator ring from turning



Accordion bellows skirting



Cart portability with 2 swivel and 2 fixed caster wheels



Solid rotating top



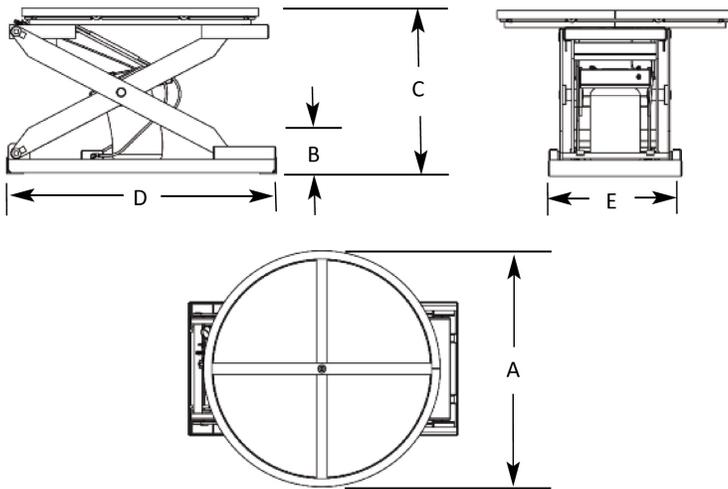
Oversize rotating platform



Easily moved with a fork truck

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EZ Loader Specifications



- (A) Rotator Ring Diameter = 43.0 inches (1092 mm)
- (B) Lowered Height = 10.5 inches (267 mm)
- (C) Raised Height = 30.5 inches (775 mm)
- (D) Base Frame Length = 49.0 inches (1245 mm)
- (E) Base Frame Width = 24.3 inches (617 mm)
- Minimum Self Leveling Capacity = 250 lbs (113 kgs)
- Maximum Self Leveling Capacity = 3500 lbs (1588 kgs)
- Maximum Load Capacity = 4000 lbs (1814 kgs)
- Travel = 20.0 inches (508 mm)
- Air Pressure Capacity Adjustment = Infinite
(10 – 60 psi / 0.7 – 4.1 bar)
- On-board Capacity Adjustment = 3 position knob
(light – medium – heavy)

The EZ-Adjust Knob allows adjustment of the collapsed capacity up to 1,200 lbs. without the need to change air pressure!



EZ Loader Performance Chart

UnLoaded Air Pressure Setting (psi)	Total Pellet Weight (lbs)		
	Light Weight Position	Medium Weight Position	Heavy Weight Position
12	250 - 450	725 - 800	960 - 1000
15	550 - 600	800 - 900	1100 - 1200
20	700 - 750	1000 - 1100	1350 - 1450
25	850 - 925	1200 - 1300	1550 - 1700
30	1000 - 1100	1375 - 1525	1775 - 1950
35	1150 - 1250	1600 - 1750	2090 - 2200
40	1300 - 1450	1825 - 2000	2300 - 2500
45	1475 - 1625	2000 - 2200	2550 - 2750
50	1625 - 1775	2200 - 2400	2890 - 3000
55	1775 - 1950	2375 - 2575	3050 - 3275
60	1950 - 2100	2600 - 2825	3390 - 4000

Based on a standard EZ Loader with rotator ring and no options. Addition of solid tops, etc will vary the PSI req.

Bishamon 
ON-DEMAND

***Bishamon On-Demand Group ships in 48 hours or less!**

Standard EZ Loaders® and Standard Optimus™ Lift Tables are included in this product group

Adding options may affect delivery. Contact Bishamon for a complete copy of the On-Demand Program.

Warranty:

Bishamon Industries Corporation warrants its products to be free from defects in material and workmanship for a period of one (1) year from the date of initial shipment. This warranty shall not apply to any misuse, mishandling, accident, shipping, alteration, or unauthorized repair of any Bishamon product or part. For complete details of warranty, please contact Bishamon at: 800-358-8833.

DISTRIBUTED BY:



US and Foreign Patents Pending

Bishamon®

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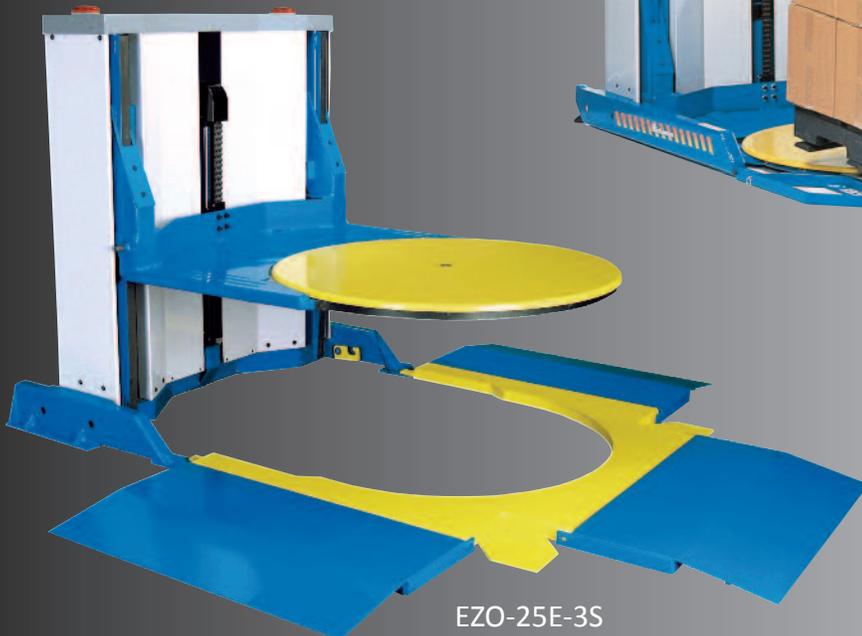
www.bishamon.com



EZ-Off Lifter®

*The Bishamon EZ-OFF Lifter
Provides The Convenience
of Pallet Truck Accessibility
With a Rotating Platform!*

EZO-25E



EZO-25E-3S



Learn More at: bishamon.com

Experience Industry's
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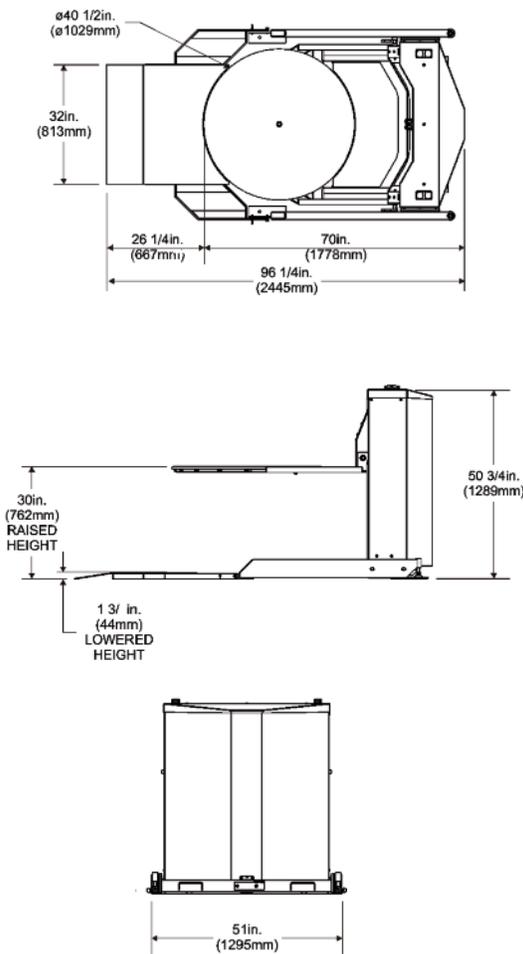
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EZ-OFF LIFTER®

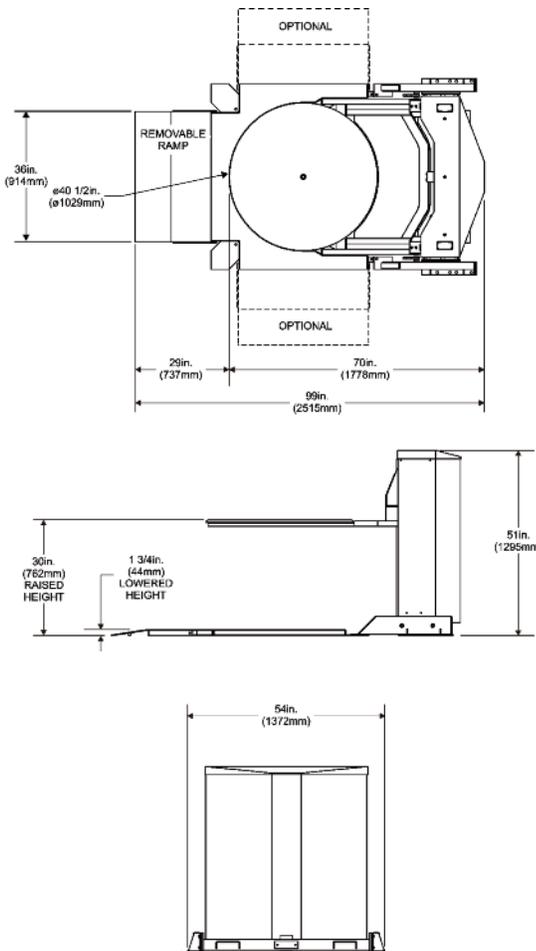
Model	Operation	Voltage	Capacity (lbs)	Lowered Height (in)	Raised Height (in)	Max. Pallet Size (in)	Ramp Positions	Installation	Shipping Weight
EZO-25E	Elec-Hydraulic	115V, 1PH	2500	1.75	30.00	44 x 48	1	Not Anchored	1350
EZO-25E-3S	Elec-Hydraulic	115V, 1PH	2500	1.75	30.00	44 x 48	3	Anchor To Floor	1350

* Floor anchors are optional for EZO-25E and are required for EZO-25E-3S.

Model EZO-25E



Model EZO-35E-3S



Standard Features

- Unique feet-clear safety circuit automatically stops the platform descent 9 in. above the floor surface preventing unintentional foot entrapment under the platform or pallet
- Safety warning lights and alarm alert the operator before the platform lowers from the intermediate safety stop
- Platform safety covers and chain cover guard against pinch points around mast, chain and rollers
- Chain cover guards pinch points around the upper chain wheel
- Unitized power unit / reservoir
- 1 HP, 115V electric motor
- 40.5 in. diameter rotating disk supported by 32 precision ball bearings
- Automatic platform lock prevents platform rotation in the lowered position
- Integrated approach ramp
- Lifting tabs and platform catches for transporting with a fork truck
- Rear leveling feet (EZO-25E)
- EZO-25E-3S offers three ramp position options & pallet stop
- Durable powder coated finish
- Protected by US Patent

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