

## EZ LEVELER EZ-2 Series Automatic Pallet Positioners



Self-Leveling, Heavy Duty, Pneumatic  
2,500 to 4,000 lb.  
Capacity  
For Pit Installation

### EZ-2-40 Pallet Loader

#### Description

Bishamon EZ-2 Series Pallet Loaders are the modern way to manually load pallets by bringing the level and location of the top of the load closer to the person doing the work. Time for pallet loading can be reduced by 40%, thereby substantially increasing productivity.

The EZ-2 may be pit mounted next to an accumulating conveyor for maximum efficiency and when loaded allows easy access with a hand pallet truck or similar equipment.

#### Standard Features

- Load weight compensating to keep top of the load at a convenient working height

- Rotating work surface minimizes stretching
- Pit installation allows load removal with a hand pallet truck
- Firestone Airstroke Actuator™ raises and lowers the table platform to vertically position the pallet to a convenient height.
- Spring-free, uses air to pressurize Airstroke Actuator
- Firestone tests each unit and warrants them for a lifetime against workmanship or material defects
- System easily adjusts for varied loads without guessing or changing of springs
- Self-dampening construction minimizes load oscillations
- Heavy duty, structural steel construction, with rugged platform structure to handle rolling loads

#### Model Number Format

Series "EZ-2" \_\_\_\_\_ EZ-2 -40  
Automatic Pallet Positioner  
(Pit Mount)  
Capacity Range \_\_\_\_\_  
40 = 2,000 = 4,000 lbs.

U.S. Patent Number 5,490,758

Model	Travel (in.)	Collapsed Capacity Range		Height (inches)		Ship Weight	Price
		Minimum	Maximum	Lowered*	Raised		
EZ-2-25	21 1/4"	650 lbs.	2,500 lbs.	0	21 1/2"	830 lbs.	\$4,095
EZ-2-40	21 1/4"	2,000	4,000	0	21 1/2"	830	4,095

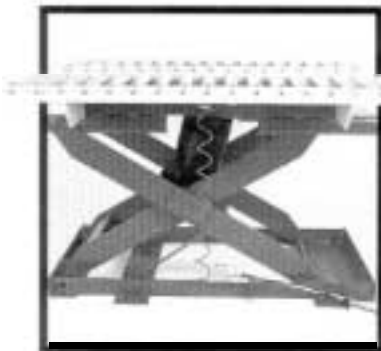
\* Flush with floor surface.

- Pressure relief valve prevents excess pressures
- Automatic toe guards for maximum operator safety
- Automatic brake prevents rotation of work surface in collapsed position
- Clean design with minimum of maintenance required
- Product comes fully assembled ready to install in pit
- Surfaces phosphatized and a polyester powder coating applied

Description	Price
Valve Stand	\$105
Filter/Regulator/Gauge Combination Unit	100

Note 1: A filter and non-relieving regulator are required for proper operation.  
Note 2: Air tubing for Control Valve Mounting is supplied as standard.

## EZ VEYOR EZ-3 Series Automatic Pallet Positioners



Self-Leveling, Heavy-Duty, Pneumatic  
600 to 2,500 lb.  
Capacity  
For Surface Installation

### EZ-3-25

#### Description

Bishamon EZ-3 Series Pallet Loaders are the ergonomic way to manually load or unload pallets between a feed conveyor and transfer conveyor. By bringing the level of the top of load closer to the worker, the EZ-Veyor substantially increases productivity. Time for pallet loading can be reduced by as much as 40%.

#### Standard Features

- Load weight compensating to keep the top of the load at a

- convenient working height
- Firestone Airstroke Actuator™ provides maximum load adjustability
- Spring-free, uses air to pressurize the Airstroke Actuator
- Firestone tests and warrants each Airspring for a lifetime against workmanship or material defects
- System easily adjusts for varied loads without guessing or changing of springs
- Self-dampening operation minimizes load oscillations
- Heavy-duty, structural steel

#### Model Number Format

Series "EZ-3" \_\_\_\_\_ EZ-3 - 25  
Automatic Pallet Positioner  
Capacity Range \_\_\_\_\_  
25 = 600 = 2,500 lbs.

U.S. Patent Number- 5,299,906

Model	Travel (in.)	Collapsed Capacity Range		Height (inches)		Ship Weight	Price
		Minimum	Maximum	Lowered*	Raised		
EZ-3-25	21 1/4"	600 lbs.	2,500 lbs.	1 1/2"	32-3/4"	630 lbs.	\$4,095

- construction throughout
- Pressure relief valve prevents excess pressures
- Automatic conveyor roller brake minimizes pallet movement during loading
- Clean design with minimum of maintenance needed
- Product comes fully assembled
- Surfaces phosphatized and a polyester powder coating is applied
- Control valve stand
- Non-relieving air filter/regulator

#### Options (See EZ-2 for details)