

*Telescoping Forks  
Revolutionary Design  
Ultra Space Saving  
Unobstructed Loading/Unloading  
Lift Right From The Floor - No Ramps*

**LIFT PILOT**<sup>®</sup>  
RISING TO NEW HEIGHTS



*Smallest  
Footprint In  
The Industry!*



*Space-saving  
telescoping fork  
technology!*



*Lifts CHEP pallets  
from the side for  
even more space  
savings!*

**Experience Industry's  
"Best Engineered"  
Ergonomic Equipment**



Learn More at: [Bishamon.indoff.com](http://Bishamon.indoff.com)

**Working Harder To Make Your Job Easier**



✓ **Compact!**

✓ **No Ramp!**

✓ **Truly Floor Level!**

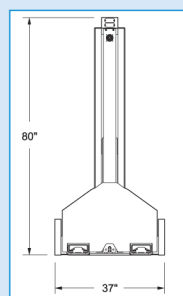


✓ **Unobstructed Pallet Loading & Unloading!**

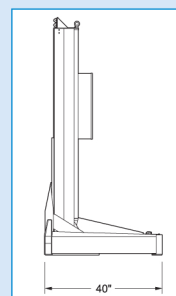
## Standard Features

- Pallet truck accessible – no ramp, bump or obstruction – nothing to stumble over!
- Unique “Space Saving” design with the smallest footprint in the industry – patent pending: “US Patent 7,604,452 Other Patents Pending”
- Operator has full access to pallet sides and end for easy pallet loading or unloading – nothing to reach over!
- Handles GMA pallets from the end
- Handles CHEP pallets from the end or side
- Patented “Foot Clear” safety design with automatic carriage stop
- Intelligent design and operator interface:
  - Pallet presence sensors
  - Highly visible function lights at top of mast
  - Voice commands

## Lift Pilot Specifications



Front View



Side View

- Pallet raised height = 38”
- Capacity = 2500 lbs @ 24” load center
- Overall width = 37”
- Overall depth = 40”
- Fork length = 40” or 48” (operator selectable)
- Fork lowered height = 3.6” – 4.6” (operator selectable)
- Overall fork width = 28”
- Individual fork width = 6.7”
- 115 volt AC power operation with push button hand control
- Hydraulic lift and lower operation
- Electro-mechanically driven forks
- Patented “foot clear” safety design
- Perimeter foot guard around rear of structure with independent pallet stop at each side of the carriage to prevent impact damage
- Post and toe guard anchored to floor



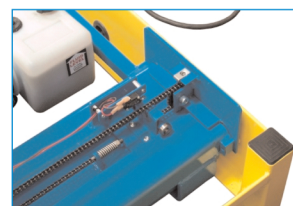
Operator console mounted to back of mast



Mast lights (Red & Green) to indicate pallet presence and fault conditions



Pallet sensor to detect pallet presence before extending forks



Linear motion structure with telescopic forks

## US Patents Pending

### 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:

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