

# LGF 124 H Flat Belt Lift Gate

**Module:** LGF-124 H Flat Belt Lift Gate Conveyor  
**Length:** 60" (1524mm)  
**Frame Style:** Welded base frame with extruded aluminum and painted panels  
**Description:** Provides a 37" (940mm) walkway on an "as needed" basis through the production line and is normally closed, operating as a transfer conveyor. Manually Raised.

## Standard Features:

- Custom Length & Width Available
- Edge Carry Version Available
- Programmable Logic Controller
- Variable speed (10-45 fpm) (3 – 13.7mpm)
- Easy-lift pivot gate design with buffers to cushion closing action
- Operator controls (E-Stop, Reset, Release, Request)
- Switch selectable buffering/non-buffering mode
- "Look Across" product sensor
- Left to right travel, front rail fixed
- ESD safe
- Painted sheet metal panels, "Dynapace White"
- Conforms to SMEMA Spec. 1.2 and NFPA 79
- Includes 1 standard communication cable

## Product Handling Capability:

**Length:** 3" – 20" (76mm - 508mm)  
**Width:** 3.5" – 22" (88.9mm - 457mm)  
**Thickness:** 0.045" (1mm) minimum  
**Weight:** Up to 75 lbs (34 kg)



48" unit Shown

## Facilities Requirements:

**Electrical:** 115 VAC/15 amp  
**Air:** N/A  
**Line height:** 37" +/- 2" (940mm +/- 25mm)  
**Footprint:** 60" L x 39" W x (1524mm L x 991mm W)