**LGE 400  Edge Carry Lift Gate**

**Module:** LGE-400  Edge Carry 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:**
- 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
- “Hand crank” width adjusting
- “Look up” 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:**
- Edge Clearance: 0.187" (4.87mm)
- Length: 3" – 20" (76mm - 508mm)
- Width: 3.5" – 18" (88.9mm - 457mm)
- Thickness: 0.045" (1mm) minimum
- Weight: Up to 5lbs (2.7kg) per foot
- Above board clearance: N/A
- Below board clearance: 0.5" (13mm)

**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)