

# ELEVATING INSPECTION CONVEYORS

## ELIMINATE THE NEED FOR PLATFORMS IN YOUR PACKING LINE

Product is fed onto the conveyor belt where grading personnel stand along each side and visually inspect product for defects. Defect product is manually removed and dropped into the trash lanes along the edge of each side of the conveyor. Good product continues along the length of the conveyor, and up to the elevated discharge height, and discharges off of the end of the belt while defects are dropped through a trash chute at the exit prior to the elevating section, and into a lug below.

### Inspection Conveyor Capacities

| Working Width | Capacity (lbs per hour)          |
|---------------|----------------------------------|
| 31"           | Approximately 8,000 lbs per hour |

### Inspection Conveyor Add-on Options

| Inspection Conveyor Options                             |
|---------------------------------------------------------|
| Overhead light kits available for most conveyor lengths |
| Metal detector with pneumatic lift flip gate            |

### (Standard) Inspection Conveyor Options (31" Wide)

| Width | Belt Type | Length (Flat) | Length (overall) | Elevation |
|-------|-----------|---------------|------------------|-----------|
| 31"   | SS Wire   | 6'            | 13'              | 19"       |
| 31"   | SS Wire   | 7'            | 14'              | 19"       |
| 31"   | SS Wire   | 10'           | 17'              | 19"       |
| 31"   | SS Wire   | 13'           | 20'              | 19"       |
| 31"   | SS Wire   | 13.5'         | 20.5'            | 19"       |
| 31"   | Plastic   | 10'           | 17'              | 19"       |
| 31"   | Plastic   | 10'           | 19'              | 25"       |
| 31"   | Plastic   | 13'           | 20'              | 19"       |
| 31"   | Plastic   | 13'           | 23'              | 36"       |



### Plastic Belt Elevating Inspection

- All stainless steel construction
- Easy wipe-clean design
- Solid-top Intralox plastic belting
- Trash collection lug rack for 30lb (or smaller) lugs
- 3" Flip-up, hinged trash lanes



### Wire Belt Elevating Inspection

- All stainless steel construction
- Easy-to-clean Sprocket Driven SS Wire Belt
- Easy-to-clean Plastic Intralox Belt 3" Trash Lanes
- Trash collection lug rack for 30lb (or smaller) lugs