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Model 710 Bar code inspection system

The model 710 is an extremely versatile system designed for the inspection of bar codes moving on table top conveyors. The 710 is a complete turn-key inspection system that mounts to an existing conveyor line. With its high scan speed and long scan range, the system will provide 100% bar code inspection on a wide range of applications.



Applications for the 710 can be found in the following industries.

- Household Product
- Personnel Care Products
- Automotive Products
- Pet Products
- Canning Industry
- Bottling Industry
- Contract Packaging
- Dry Pack Products
- Timber Industry
- Paint & Chemical

See applications guide for additional information.

The system will inspect and reject all missing, unreadable, mismatch, Grade D and Grade F bar codes.

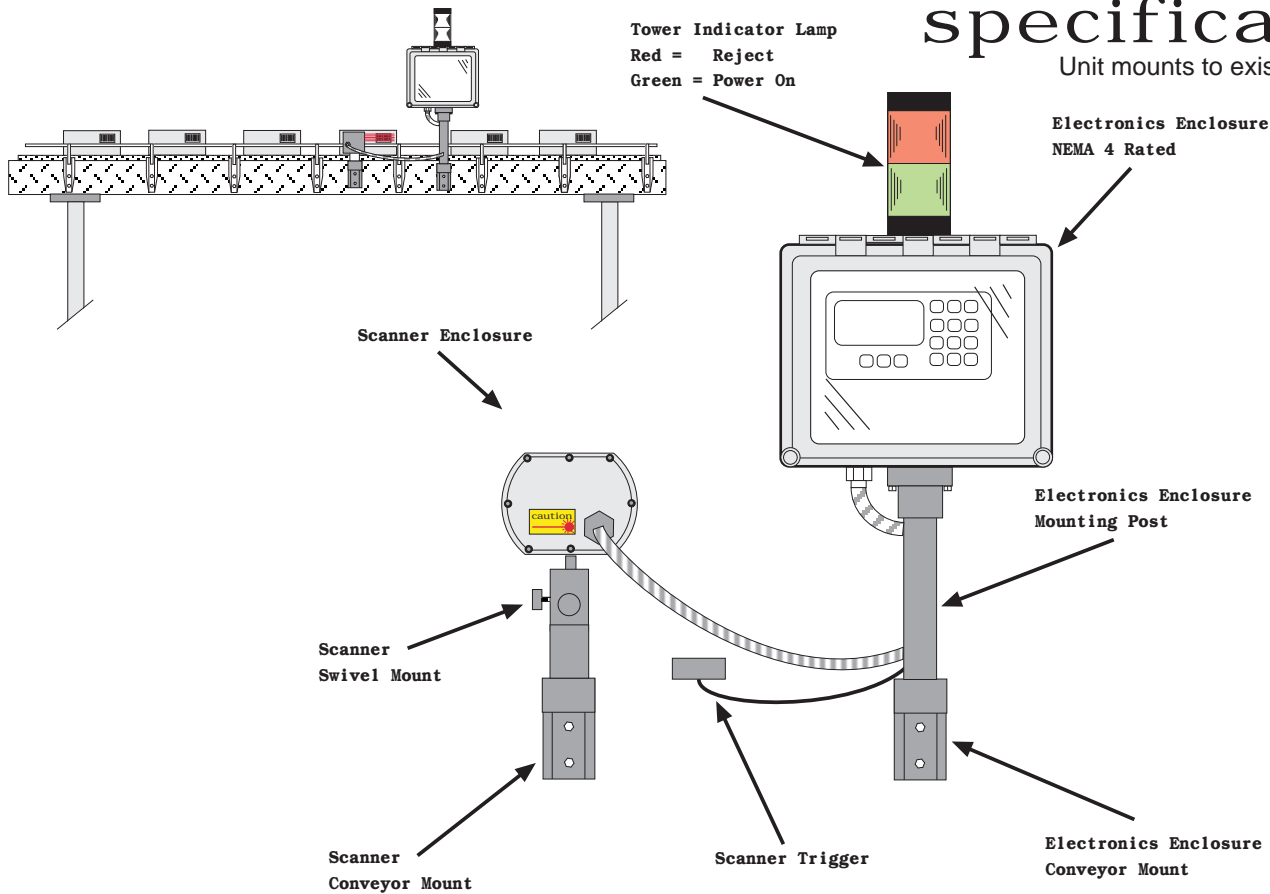
- Increase Production
- Increased Quality
- Reduced Handling Cost
- Reduced Material Handling
- Reduce Customer Complaints
- Reduce Consumer Complaints
- Full bar code inspection
- Line speeds up to 170 ips



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specifications

Unit mounts to existing conveyor line.



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Maximum Line Speed....170 inches per second max.
 Power Requirements... 110 VAC / 50 - 60 hz / Single Phase
 Inspection System.....Bar Codes: 640nm diode laser
 Scan Range.....11 inches max.
 Bar Code Types..... UPC-A, UPC-E, EAN-8, EAN-13,
 Code128, Interleaved 2 of 5, Code 93,
 Codabar, Code 3 of 9
 Ladder or Picket Fence
 Inspection Operations... Sort by Bar Code
 Bar Code Readability
 Match Code
 Passing Codes..... Match-Code, Grade A, Grade B, Grade C

Reject Codes..... Mismatch, Unreadable,
 Grade D, Grade F
 Electronics.....Component Logic
 Reject System*..... Air Diverter - Reject
 Audio Alarm
 Line Stop
 NEMA Rating.....1,2,3,4,12 & 13
 Overall Height..... 32.000 in
 Overall Width..... 17.750 in
 Operational Weight..... 25 lbs

* note applications guide for additional reject information.