

## Bar Code Validation System

### Verify Either 1D or 2D Bar Codes

Single or Dual Scanner Systems

Verify that your product has the correct labeling on each container by "Bar Code Validation". This system checks each container for bar code presence, correct bar code, and that each bar code is scannable.

The PLC controlled system comes standard with two different modes of operation. "Rejector Control" includes adjustable reject delay and reject duration timers along with a built in shift register to control a down stream rejection station. "Reject Lockout" which initiates a holding circuit until the system is manually reset.

The color touch screen displays counts of "Good" and "Reject" products as well as all controls for, Mode of Operation, adjustable timers, bar code teach, and system tests. The HMI will display what type of failure has been detected.

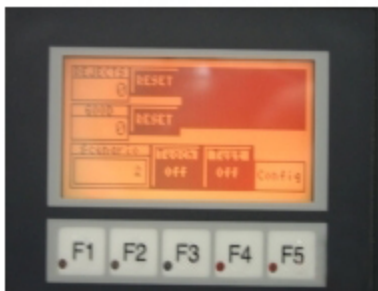


\* Some optional equipment pictured

### Standard Bar Code Verification System list price **\$4,500.00**

#### Options:

- NEMA 4X stainless steel enclosure....add \$500.00
- Reject verification photo eye.....add \$500.00
- Allen Bradley PLC .....add \$750.00
- 2D Bar Code scanner .....add \$250.00
- Second Bar Code scanner.....add \$2500.00



Green : Running Condition  
Yellow: Teach Mode  
Red: Error Condition

Reject Conveyor controlled by  
Bar Code Validation System  
(Shown on customer's conveyor)



### Standard Features

- PLC controller
- Four color touch screen HMI
- Raster scanner
- One of the smallest scanners commercially available
- Multi color enunciator light
- Audible alarm
- NEMA 12 enclosure
- Displayed counters for "Good" and "Reject" products
- HMI with built-in password
- HMI accessible controls for all timers and modes of operation