

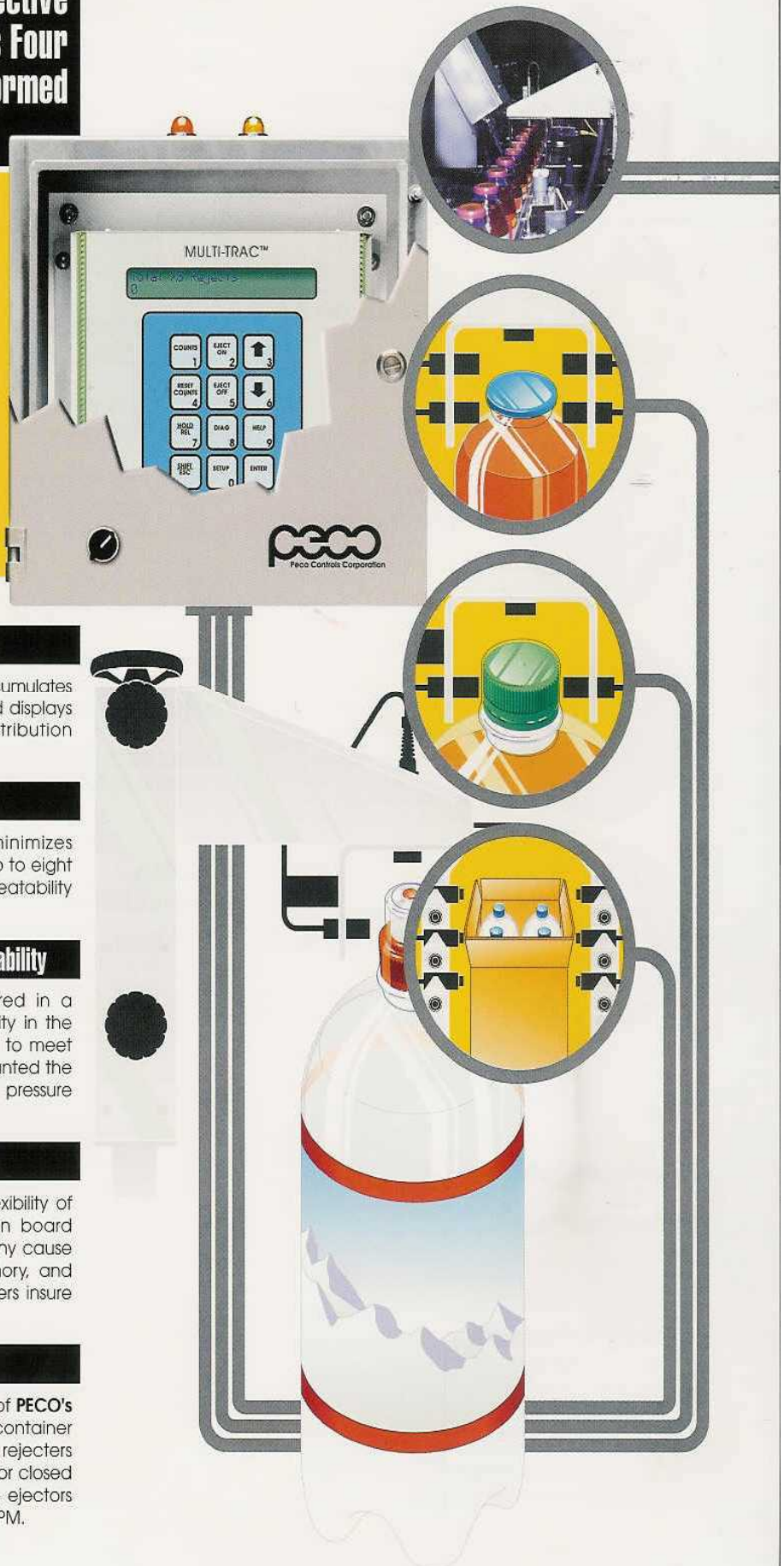
Multi-Trac™

Versatile Multiple Inspection System or Ejector-Controller

Identifies and Rejects Defective Containers for as Many as Four Different Inspections Performed Simultaneously

Rejects

- Missing Caps*
- Cocked Caps,*
- Missing Tamper Evident Bands,*
- Missing Labels,*
- Missing Dust Covers,*
- Missing or Open Flaps*
- Missing Components*
- Downed or Inverted Containers*



Data Acquisition

PECO's versatile Multi-Trac continuously accumulates data while it simultaneously tabulates and displays inspections, production rates and distribution statistics in real time.

Multi-Product Memory

Multi-Trac's multi-product memory minimizes down-time at change-over by recalling up to eight inspection and rejection parameters. Repeatability is guaranteed and quality is assured.

Ruggedly Engineered for Long-Term Durability

PECO's Multi-Trac is ruggedly engineered in a NEMA4 enclosure for long-term survivability in the harshest environments originally designed to meet the needs of processors and fillers who wanted the benefits of integrated inspection where pressure and steam wash downs are the norm.

User Friendly

Multi-Trac offers the convenience and flexibility of on-line help and step-by-step setup. On board diagnostics readily detect and pinpoint any cause of system failure. Multiple product memory, and exceptionally flexible inspection parameters insure quick changeovers on multi-product lines.

Rejecter Options

PECO's Multi-Trac can be married to any of PECO's long-lived, low maintenance case or container rejecters. PECO's high-speed container rejecters smoothly eject any size or shape of open or closed container at 2400 CPM. Heavy duty case ejectors can reject up to 50 pound cases at 150 CPM.

CONVEYOR



**PECO's EJH-DGS
High Speed Can Ejector**



**PECO's EJH-MHD
High Speed Bottle Ejector**



**PECO's EJH-HD
Heavy Duty Ejector**



**PECO's EJH-D
Case Ejector**



**PECO's 'Slimline'
Diverter/Ejector/Divider**

Technical Specifications

Power Requirements:	115/230 VAC at 50-60 Hz
Operating Temperature Range:	0° to 135°F (-15° to 58°C)
Current-Sinking Inputs:	12 Volts at 10mA
Open Collector Outputs:	Four Each with a maximum rating of 100mA at 30 VDC
Dimensions:	Control Enclosure 14.25" wide x 16.25"

Note: Power Supply is mounted on interior rear panel with AC line filter and 4.0 Ampere-Hour battery.

Technical Features

- Accepts Open Collector of DC Logic Signals
- Signals can be logically related
e.g., eject if A, B, or C is open
- Ample outputs allow for ejector gate and solenoid, X an Y Alarm plus a "window" for set-up or as a fault indicator
- Easy identification of wiring faults by LED indicator on inputs
- Accepts input from up to 4 inspection devices
- plus encoder for variable speed conveyors
and an inspection "trigger"
- Output signals are OPTOISOLATED, limiting damage caused by erroneous wiring, power surges and the like

Mounting

- Conveyor Mount
- Floor Mount



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