

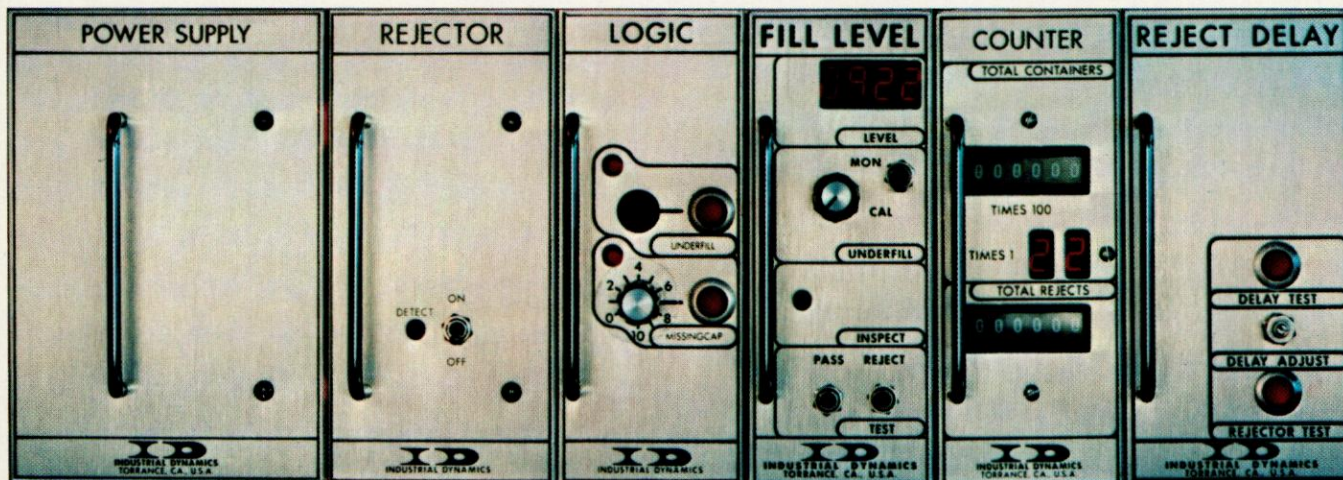
filtec®

DIGITAL FILL LEVEL SYSTEM

Packaging - Processing
Bid on Equipment

1-847-683-7720

www.bid-on-equipment.com



20% TO 40% MORE EFFICIENT.

Industrial Dynamics developed the first gamma radiation source utilizing the radioisotope Americium-241 for use in fill level equipment in 1965. At the present time, all gamma fill level devices throughout the world use this radioisotope, but no one has been able to duplicate the proprietary source used in FILTEC equipment. Due to the combination of this unique source and sophisticated electronics, the FILTEC Digital Fill Level System is 20% to 40% more efficient than any other system on the market today.

Industrial Dynamics also pioneered the modular electronic concept in the fill level field which has proven to be the soundest and most versatile method devised to date. Your FILTEC will not be obsoleted when the next generation of systems are introduced since the ability to upgrade by module substitution is designed into every unit. Also, your system capability may be expanded to meet future inspection requirements by adding additional electronic modules.

Industrial Dynamics is the only company that offers you a complete selection of proven rejection systems that are compatible with digital fill level equipment and will operate on fixed or variable speed production lines.

Buy the proven reliability of FILTEC equipment backed up by thousands of installations operating worldwide in a variety of industries.

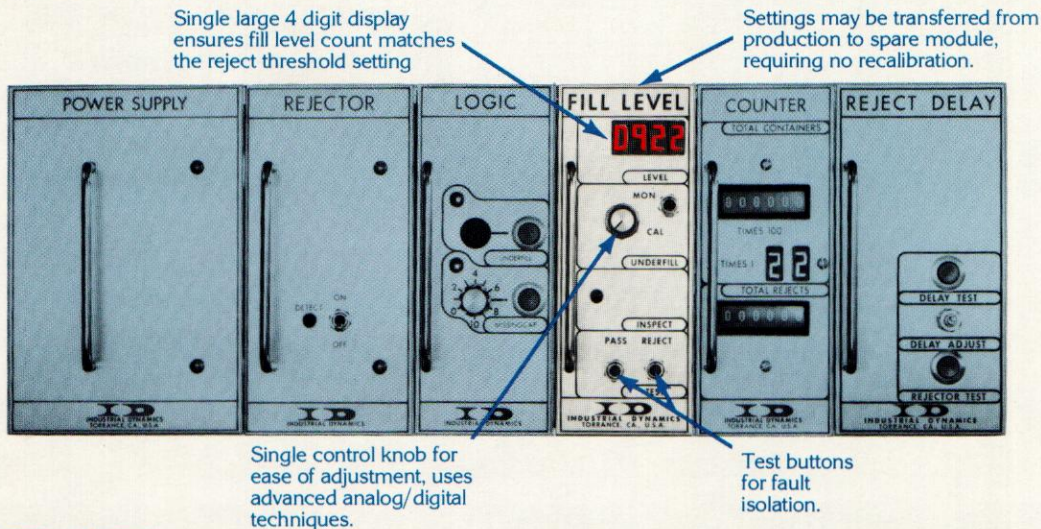


INDUSTRIAL DYNAMICS COMPANY, LTD.

PRESENT FILTEC USERS -

- May transform their present* units into an all Digital System by substituting the new digital electronic module.
- May utilize many of their present spare electronic modules in the new Digital System thus greatly reducing inventory costs.
- May efficiently operate the new Digital System without retraining their production and maintenance personnel.

*certain configurations may require field modifications.



ALL FILTEC USERS -

- Have Modular Electronics that give maximum production efficiency and reduced down time by optimum usage of spare parts. One set of FILTEC spare modules may service several inoperative machines where a spare for a 'single board' unit can service only one machine.
- Have a full stock of standard replacement parts available through the sales offices and factory within 24 hours of ordering.
- Have worldwide service with offices located to efficiently service your requirement.

SPECIFICATIONS

CAPACITY: UP TO 2000 CONTAINERS PER MINUTE

ACCURACY: $\pm 0.75\text{MM}$ ($\pm 0.030\text{ IN.}$) DEPENDING UPON CONTAINER, PRODUCT AND CONVEYOR CONDITIONS.

INSPECTION FUNCTIONS

UNDERFILL AND/OR OVERFILL, MISSING CAP, COCKED CAP, BULGED CAN, MISSING OR FLAGGING NECK LABEL, MISSING BODY LABEL AND LOW FOAM.

REJECTION SYSTEMS

RAM, SLAT AND VACUUM STARWHEEL

OPTIONS

VARIABLE SPEED CAPABILITY AUTOMATICALLY ADJUSTS FILTEC TO MATCH CONVEYOR SPEED FROM 0 TO 500 FEET/MIN. COUNTER AND REJECT ANALYZER MODULE, RECORDS TOTAL CONTAINERS PLUS ANY THREE REJECT FUNCTIONS.



INDUSTRIAL DYNAMICS COMPANY, LTD.

2927 Lomita Blvd., P.O. Box 2945, Torrance, California 90509-2945 U.S.A.
Telephone (213) 325-5633 • Domestic Telex 664205 INDUSCO TRNC
International Telex 4720345 INDUSCO

SALES AND SERVICE OFFICES: Los Angeles, California • Chicago, Illinois • Bloomfield, New Jersey • Atlanta, Georgia • Toronto, Ontario (Canada) • Hamburg, W. Germany

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