

# CONTROL EQUIPMENT REPORT

## NEW PRODUCTS FOR YOUR CONTROL NEEDS

### KECO ENGINEERED CONTROLS

Phone: 732 901-5900

Fax: 732 901-5904

1200 RIVER AVENUE \* 3A \* LAKEWOOD, NJ 08701

Website address : [www.kecocontrols.com](http://www.kecocontrols.com)

Email address: [keco@optonline.net](mailto:keco@optonline.net)

### NEW FIELD COMMUNICATOR INTRODUCED



Model 375

#### EMERSON PROCESS/ROSEMOUNT

The 375 enables users to configure and maintain all devices that use the HART or Foundation field bus protocols. Using the *new* "Easy Upgrade" feature, the communicator can be updated on site as new instruments become available. There are currently more than 600 instruments from over 100 suppliers supported by the 375 handheld unit.

#### **Features:**

- Memory capacity has been expanded from 12MB, with the old Model 275, to 32MB with the new 375 to enable storage of up to 25 device configurations.
- A memory expansion module increases storage capacity to over 100 device configurations.
- Instruments and valves can be configured on the bench or in the field.
- The 375 is powered by a rechargeable battery pack and is intrinsically safe and ATEX-compliant.

### HIGH SPEED-HIGH ACCURACY ACTUATOR

#### FISHER CONTROLS

The type 330 SA is a high performance electric actuator that is suited for a wide range of demanding process control applications. It uses a brushless servo motor and roller screw to convert rotary torque into linear thrust. A programmable microprocessor based servo drive provides the control function.



Type 330 SA Electric Actuator

#### **Features:**

- The roller screw allows high rotational speeds for positioning as fast as 10 inches per second.
- Stroke lengths in excess of 10 inches are available.
- The actuator can be configured to move to a preset position with loss of signal.
- A spring fail open or close option is available for loss of power.
- The actuators can produce thrust forces from 150 lbf to 10,000 lbf.

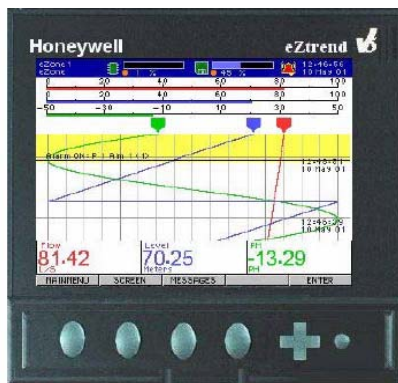
## VIDEO RECORDER STORES DATA ON 1.44 MB DISK

### HONEYWELL

The eZtrend recorder accepts up to 6 universal analog inputs and stores data on a standard 1.44 MB floppy disk. Data is displayed on a 5 inch color LCD with wide viewing angles.

The operator interface provides easy access to menus for quick setup and replaying of recorded data. Since the data is stored in secure files related to a pen, there is no need to remember file names.

An Ethernet connection is standard to allow a direct connection to a LAN or to the internet. Fuzzy logging is also standard so that fast changing data is logged at the user set rate while static data is compressed to save disk space.



#### **eZtrend V5 Recorder**

Provides a 5 inch color display to show data with horizontal or vertical bars, trends, or to show digital data as a panel meter.

Visit us at  
[www.kecocontrols.com](http://www.kecocontrols.com)  
 Call, email or fax us for prices

#### **FEATURES:**

- Paperless recording eliminates the need for chart paper and pens.
- Up to 6 universal analog inputs can be monitored from a variety of sensors.
- The recorder fits in a standard DIN cutout for easy replacement of 100 mm chart recorders.
- A real time clock provides accurate time stamping of logged data and events.
- Up to 32 integral "soft" alarms can be easily set to announce out of limit conditions.
- A math function is available for totalization and other calculations. eg: add, subtract, multiply & divide.
- Various levels of software are available to allow computer setup, file exporting and web browser access.

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