

## **Flow Monitors - Flow Switches Excess Flow Valves - Flow Meters**



Welcome to CTE Chem Tec Equipment.

**Leading manufacturers of Flow Monitors, Flow Meters, Flow Switches, and Excess Flow Valves for 35 years.**

Flow Switches (also known as Flow Monitors and Flow Sensors) give switch contact at a predetermined flow rate. Flow Meters provide varying electrical output with fluid flow. Excess Flow Valves are normally open valves that close automatically at a predetermined flow rate.

We specialize in the lower flow ranges -- i.e. 120 SCFM air, 20 GPM water, or less. Flow Switches have fixed and adjustable models. All categories have a variety of flow ranges and pipe sizes.

CTE is the only manufacturer of all Teflon® Flow Switches and Flow Meters.

**Important Notice: All of our products containing reed switches are now available with digital solid state switching.**

**Please check out our exciting and innovative  
NEW PRODUCTS and ADD-ON's  
to our existing product line.**

**INSTALLATION & MAINTENANCE MANUALS are now  
available in PDF format.**

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## Accessories



### Catalog Page Information for Audible Alarm

#### Key Features

Complete self-contained status circuit

#### Features

Internal Power Supply (transistor battery)

LED Visual Indicator

Audible Buzzer

Test Button

#### Applications

Handheld Test Indicator

Permanent Point of Use Status Indicator

## **Operation**

The leads from any type of flow monitor (SPST normally open or SPDT normally closed) are connected to the terminals. When the contacts are closed the unit goes into alarm mode which consists of a red LED and an audible alarm. The unit can be turned off with an on/off toggle switch and can be tested by pushing the test button (see photo).

## **Specifications**

Supply Power: 9V transistor battery (supplied)  
Metric Battery Available

## **Physical Data**

Mounting: Two #6 screws (.175" dia. Holes)  
Terminals: Screw Head  
Color: Black

## **How To Order**

AA-1



