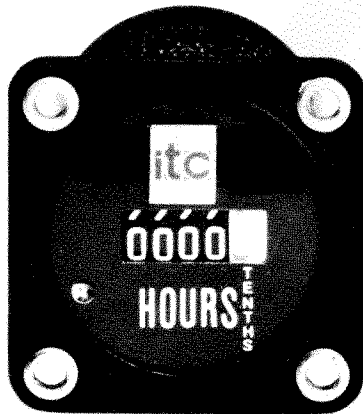


# ED and 7010

## AC ELAPSED TIME INDICATORS



### DESCRIPTION

These series of running time meters feature a five-digit readout and are completely enclosed in a glass-and-metal housing. There is no reset feature, making the unit virtually tamper proof. The ED series is the commercial version which, although not hermetically sealed, provides dust and moisture resistance. It is available with either glass-fused solder terminals, or 11 1/4 inch leads. The 7010, intended for extremely severe environments, is hermetically sealed and the 400 Hz version is designed to meet MIL-M-77933/9-001. All units feature an operation indicator.

### APPLICATION

These elapsed time indicators are heavy duty units designed for use in severe environments where small size is important. They are applied anywhere there is a need to accumulate running time on AC powered equipment. Typical applications for the ED series include: manufacturing machinery, HVAC equipment, and motor generators. Typical applications for the 7010 series include: airborne engine elapsed time indication and ground support equipment.

### OPERATION

There are no operator controls associated with any of these timers. When power is applied, time is accumulated on the digital readout.

### SPECIFICATIONS

Wiring	7010 and ED72, glass fused solder terminals ED71, 11 1/4 inch leads
Voltage	ED series, 120V/60Hz standard 7010 series 120V/60Hz, and 120V/400Hz. Consult factory for other voltages and frequencies.
Agency Approvals	ED71 UL, CSA ED72 UL 7010-400 Hz U.S. Navy
Dial Indication	hrs. and tenths

### STANDARD MODELS

MODEL NUMBER	LEAD CONFIGURATION
ED7112	11 1/4 inch
ED7212	solder terminals
MODEL NUMBER	VOLTAGE/FREQUENCY
7010-004-007	115V/400Hz
7010-010-003	120V/60Hz

### ED & 7010 DIMENSIONS

