



## **ELECTRONIC TIMER, MOTOR CONTROLLER, NEMA 7 & 9**

### **MODELS:**

- **DTE120VEX** (120V input)
- **DTE240VEX** (240V input)

Explosion proof enclosure and operators,  
UL label, Class 1, Group D, Div. 1

### **Front panel features:**

- Selector switch, 2 positions,  
ON/OFF-STOP
- Start switch to START the timer
- Potentiometer KNOB, graduated 0  
up to 100 minutes, typical

The enclosure size is 10" high, 4" wide and  
4 1/2" deep.

Inside the enclosure will be the timer  
module and related circuitry to 120V or  
240V bus from starter relay.

### **Theory of operation:**

- Turn ON
- Set TIME
- Push START (motor is on)
- Motor is off at end of set time
- To start again push START
- Turn STOP/OFF in middle of cycle  
or at end of the day

Non explosion units in NEMA 12 enclosure  
(industrial type) are also available and used  
in non hazardous environment. The internal  
circuitry is common.



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