# **TCH Electric Clocks**

## **Factory-sealed**

#### **Applications:**

Type TCH electric clocks are used:

• In oil refinery control rooms, hospital operating rooms, chemical plants, grain handling and processing plants and other similar locations where specific hazardous atmospheres may exist

#### **Features:**

- Sheet steel case may be used where environmental conditions are not severe; electric motor and connections are contained in corrosion-resistant enclosure; dials are 13" in diameter; reset knob protrudes from bottom of case
- Disassembly for installation and maintenance is easily performed; the motor housing is factory-sealed, with no external seals required

### **Certifications and Compliances:**

- NEC: Class I, Division 1 & 2, Groups C, D Class II, Division 1, Groups E, F, G Class II, Division 2, Groups F, G Class III
- UL Standard: 1203

#### **Standard Materials:**

- Clock body and cover sheet steel
- Motor housing copper-free aluminum

#### **Standard Finishes:**

- Aluminum aluminum acrylic paint
- Sheet steel baked aluminum enamel

#### Size Ranges:

• Hubs - 1" through-feed

# **Electrical Rating Ranges:**

• 110VAC, 60 hertz

**Crouse-Hinds** 

by F:T.N

• Self-starting synchronous motor - 3 watts

#### **Options:**

The following special options are available: Description Suffix Sheet metal band notched for conduit, can be supplied for enclosing gap between wall surface See and back of case listings



CI. III

Explosionproof Dust-Ignitionproof 3A

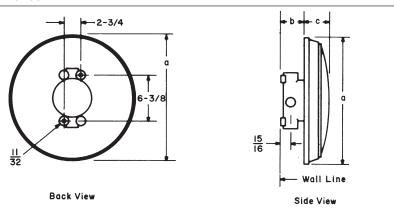
Enclosure with C Motor	Clock Hub Size	Style	Cat. #	Enclosing Sheet Metal Band Cat. #
110 VAC 60 hertz Self-Starting Synchronous (3 Watts)	1"	With Sheet Steel Case Surface Mount	TCH2220	TCH202

Sheet Steel Case

#### **Dimensions\***

**Ordering Information:** 

In Inches:



\*Dimensions are approximate, not for construction purposes.

