

MOLDED-CASE CIRCUIT BREAKERS

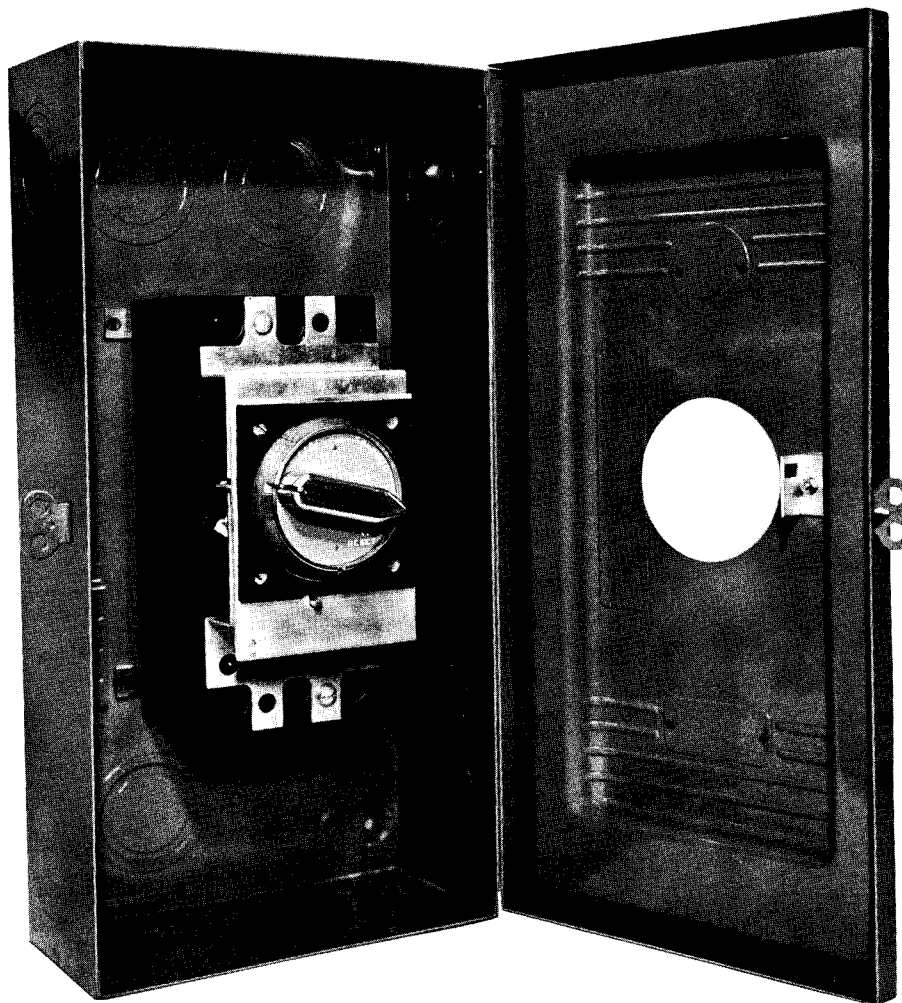
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**INSTRUCTIONS**

MOUNTING

STANDARD-DEPTH  
ROTARY-HANDLE ENCLOSURE MECHANISM

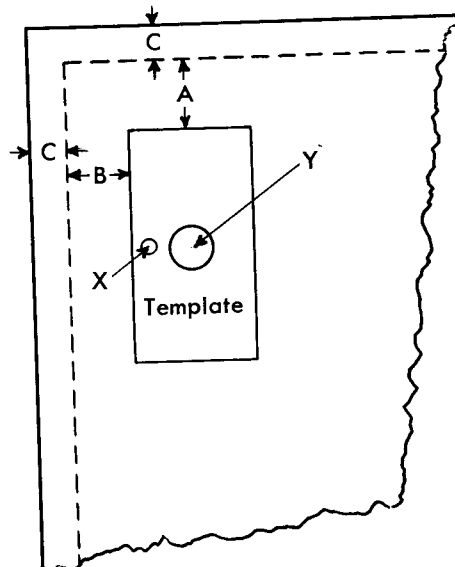
For EQ<sup>®</sup>-225, E, EH, EF and FJ Frame



**I-T-E CIRCUIT BREAKER COMPANY**



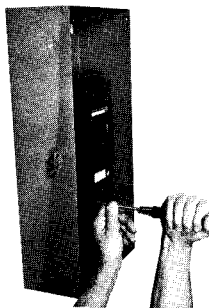
4. Relocate template on enclosure cover by adding enclosure thickness and cover overhang (C) to dimensions "A" and "B". See Fig. 2.
5. Remove backing from template and secure template on door.
6. Drill holes "X" (.177" diam.) and "Y." (4" diam.) on template.



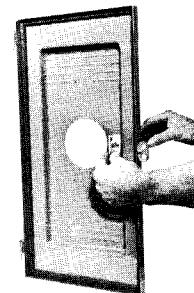
Enclosure Cover.  
Fig. 2

### MOUNTING OF BREAKER AND MECHANISM

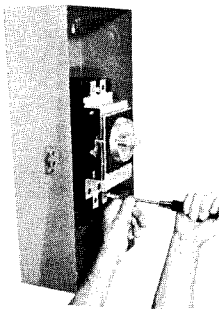
1. Mount breaker, with "ON" up, with 2 mounting screws per breaker mounting screw chart on outline drawing. Note: 2P EQ-225 and E, EH and EF Frame breakers and mechanisms mount with same two screws.



4. Mount latch bracket to enclosure door.



2. With breaker in "OFF" position and mechanism in "OFF" position, mount mechanism on breaker using 2 mounting screws per mechanism mounting screw chart on outline drawing. Make sure opening in mechanism lever engages breaker operating handle. Do not tighten screws.



5. Close enclosure door. Latch on mechanism should engage latch bracket when breaker is "ON" and disengage latch bracket when breaker is "OFF".

3. Close enclosure door and center mechanism in large hole. When centered, tighten mechanism mounting screws securely.



6. Enclosure door may be opened when breaker is "ON" by turning defeater screw clockwise.

