

**Rotary Operator - Through the Door
Breaker Frame 1F (100A) 2F (200A)**

• **Type H Extended Rotary Handle**



- Externally operate the MCCB and can be applied to enclosures of varying depths.
- According to IP54 (NEMA 1,12,3R).
-Dust Tight and Water Spray all directions.
- Standard length of shaft is 9.5" (241mm).
16" max. panel depth.

Cat. No.	List
CB-1F-H	\$48 use with 1F (100A) CBC-1N 1H
CB-2F-H	\$48 use with 2F (200A) CBC-2N, 1L 2H, 2L

Enclosure Min/Max Interior Dimension Depth
180-355mm (7.09-14")
with standard shaft.

Kit Includes

- Rotary drive converter.
- Extension shaft 9.5" (241mm).
- External padlockable operator With defeatable feature **IP54**.

• **Type VA11 Extended Rotary Handle**



- **NEMA 1, 3R, 12, IP65.**
- Externally operate the MCCB and can be applied to enclosures of varying depths.
- Standard length of shaft is 8" (203mm).
16" max. panel depth.

Minimum depth 8" from back plate to inside cover. Maximum depth with "standard" shaft (16") 406mm.

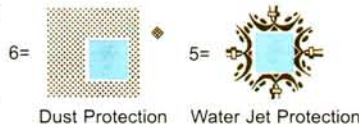
Cat. No.	List
CB-1F-VA11-R CB-1F-VA11-B	\$88 use with 1F (100A) CBC-1N, 1H, 1L
CB-2F-VA11-R CB-2F-VA11-B	\$88 use with 2F (200A) CBC-2N 2H, 2L

"R" = Red / Yellow, "B" = Black / Grey

IP65 Dust Tight -

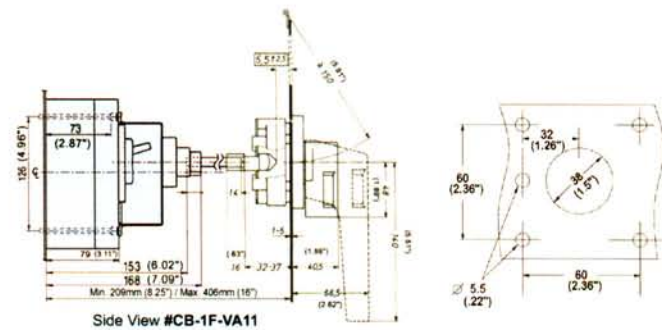
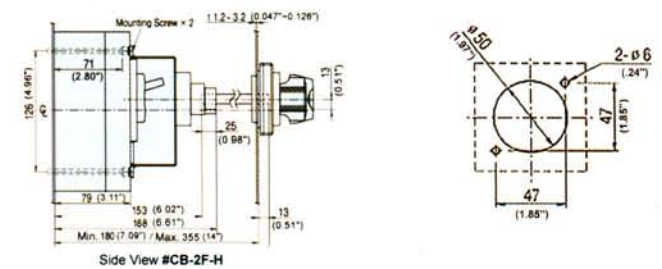
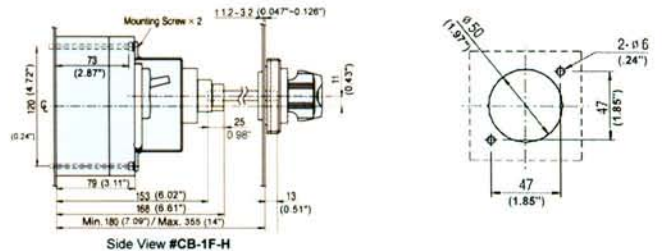
Hose Test Water Tight

- Protected against dust.
- Protected against low pressure jets from all directions.



• **Dimensions (Approx.) mm(inch)**

• For additional dimensional data, see page CBC-12.



**Direct Rotary Handle
Breaker Frame 1F (100A) 2F (200A)**

• **Type HT Direct Rotary Handle**

• Dimensions approx. mm(inch).



- Converts toggle type operation to rotary type.
- Padlockable Lockout feature.
- Direct mount to MCCB (no interlock).

Cat. No.	List
CB-1F-HT	\$45 use with 1F (100A) CBC-1N, 1H
CB-2F-HT	\$45 use with 2F (200A) CBC-2N, 2H, 2L, 1L

