

# Isolator Switch

## ICB-B Series

### ❖ Application

ICB-B Series isolator switch are used ;

- In locations which are hazardous due to the presence of flammable atmosphere area zone 1&2, 21&22.
- For installation at petroleum refineries, chemical and petrochemical plants and in other process industry facilities where similar hazards exist.

### ❖ Features

- This isolator switch is designed to take larger insulation clearance and durability. The tumbler switch has metallic lever with roller to ensure long life under rough operation.
- Outside lever shaft is sealed for flameproof, as well as waterproof, to ensure smooth operation.



### ❖ Certification

- Ex d IIB T6 Gb IP66
- Ex tb IIIC T85°C Db IP66
- IECEx KGS 12.0017
- INERIS 12 ATEX 0050X

### ❖ Rating

- Max. 600V, Max. 100AF

### ❖ Standard Materials

- Main Enclosure : Cast Aluminum or Cast Iron
- Handle Bushing & Shaft : Stainless Steel

### ❖ Ordering Information

ICB-B	100	/	**	/	*	/	*
①	②		③		④		⑤

① ICB-B Isolator Switch

② Size : 100AF

③ Rating Ampere

16	16AT
20	20AT
25	25AT
32	32AT
40	40AT
50	50AT
63	63AT
80	80AT

④ Pole

2	2P
3	3P
4	4P

⑤ Material

None	Cast Al
C	Cast Iron

### ❖ Dimension

