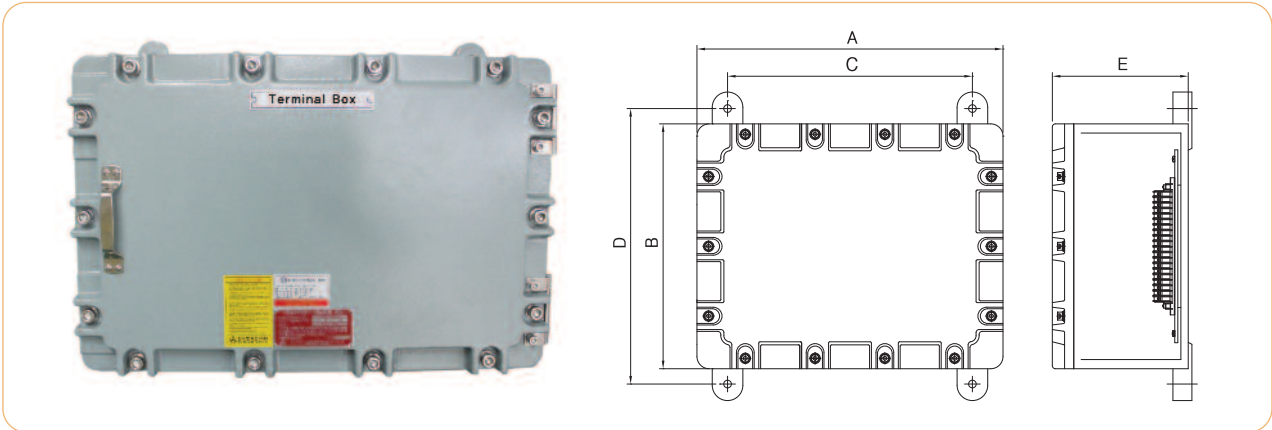


Flameproof Junction Box

# ETB SERIES



### Application

- Hazardous and corrosive environments such as refineries, chemical plants, water treatment and bio gas plants, and wherever a combustible gas-air mixture or combustible dust may occur.

### Features

- Easy installation and maintenance.
- Good resistant to corrosive environment.

### Standard Materials

- **Body** : Cast aluminium alloy
- **Cover bolts** : Stainless steel
- **Cover** : Cast aluminium alloy

### Standard Finish

- MUNSELL No. 7.5BG 6/1.5
- If you want another color, contact us please.

### Compliance & Certification

- IEC 60079-0,1
- Notification of Ministry of Labor No.2010-36
- Certified by KOSHA (Korea Occupational Safety & Health Agency), KGS (Korea Gas Safety Corporation), and the others.

## Technical Data

Catalog No.	A	B	C	D	E	Type-of Explosion-Proof
SEBP-ETB-4	100	145	125	105	130	Ex d IIB+H2 T6
SEBP-ETB-10	140	150	165	110	130	Ex d IIB+H2 T6
SEBP-ETB-24	220	250	260	170	170	Ex d IIB+H2 T6
SEBP-ETB-20	220	300	260	220	170	Ex d IIB+H2 T6 / Ex tD A21 T85°C IP65
SEBP-ETB-30	300	300	340	215	165	Ex d IIB+H2 T6
SEBP-ETB-55	300	400	350	300	250	Ex db IIB+H2 T6 Gb
SEBP-ETB-40	410	410	455	335	250	Ex d IIB+H2 T6
SEBP-ETB-50	300	500	355	400	220	Ex d IIB T6
SEBP-ETB-60	340	465	400	405	220	Ex d IIB T6
SEBP-ETB-80	350	560	410	480	220	Ex d IIB T6
SEBP-ETB-100	400	600	455	490	250	Ex d IIB T6
SEBP-ETB-120	400	600	455	490	250	Ex tD A21 IP65 T100°C
SEBP-ETB-140	600	700	650	545	290	Ex d IIB T6
SEBP-ETB-160	500	800	555	710	240	Ex d IIB T6 / Ex tD A21 T85°C IP65
SEBP-ETB-200	600	1000	685	810	260	Ex d IIB T6
SEBP-ETB-300	700	1000	775	850	310	Ex d IIB+H2 T6 Gb / Ex tD A21 IP65 T85°C