

Flat Roof Control Station

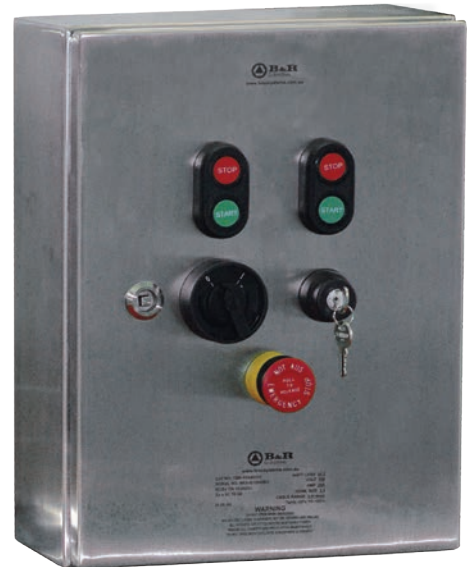
Zones 1 & 2, 21 & 22



- Suitable for Hazardous environments in the most demanding conditions.
- Enclosures suited for Zones 1 & 2, 21 & 22.
- Gasket material Black Neoprene.
- Silicon gasket available on request for IP65 and IP66 only.
- Wall mounting brackets, ordered separately (M8 fixings).
- Certified IP66 glass viewing windows available (298 x 218 or 198 x 118).
- Manufactured from 1.5mm 316 stainless steel.
- N4 surface finish.

Comes standard with:

- Steel mounting pan
- 3mm stainless steel gland plate
- 7mm stainless steel lock
- Internal and external 6mm or 8mm earth stud (10mm available on request)
- Earth strap kit
- Brass gland plates available on request
- Customised etched identification and certification label
- Factory fitted, full range of IECEx certified operators available



PROTECTION RATINGS

Ex e IIC T6 Gb
Ex nA IIC T6 Gc
Ex de IIC T6 Gb
Ex tD A21/22 T80°C
DIP A21/22 Ta80°C
Ex t IIIC T80°C Db

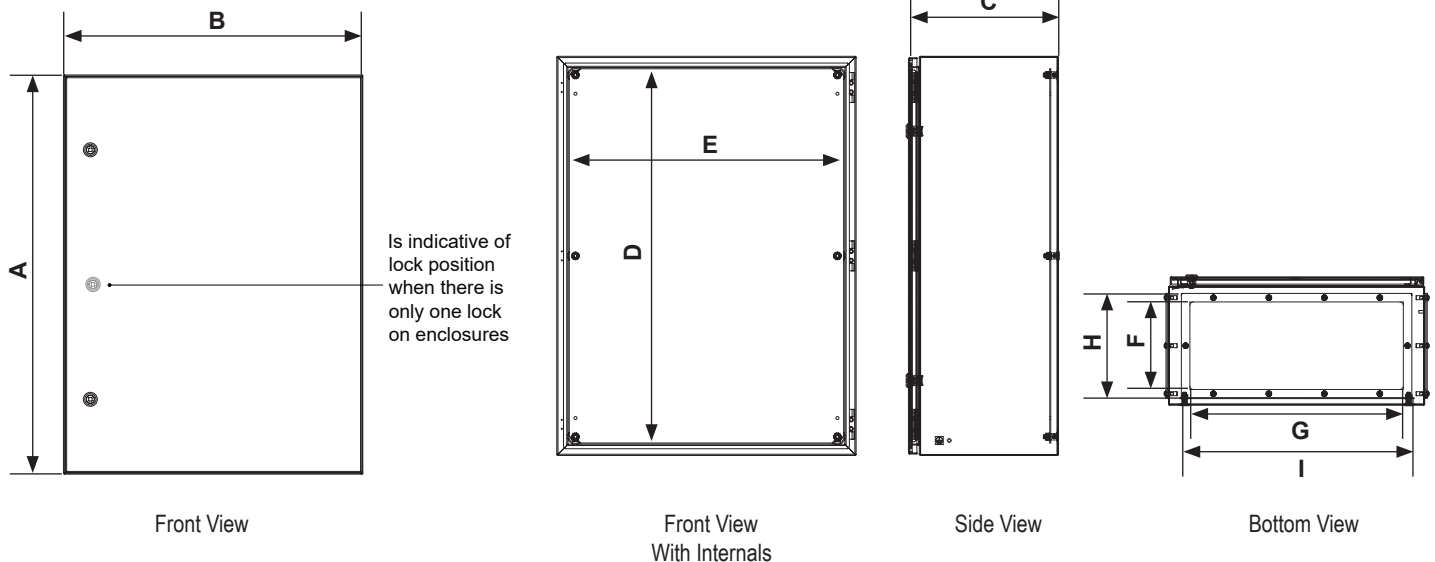
CERTIFICATION

IECEx ITA 10.0023X

AMBIENT TEMPERATURE

-20°C up to +40°C | 55°C

TECHNICAL DRAWINGS



Flat Roof Control Station

Zones 1 & 2, 21 & 22

ORDERING GUIDE



These enclosures are only sold with IECEx certified operators and/or terminals fitted. Empty enclosures are not available for sale. Contact your local sales engineer to discuss your specific requirements.

Part Number	Description	Dimensions (mm)									
		External			Mounting Pan		Gland Opening		Gland Plate		No. of Locks
		Height (A)	Width (B)	Depth (C)^A	Height (D)	Width (E)	Height (F)	Width (G)	Height (H)	Width (I)	
CBK-F*030215/G0^A	No gland plate	300	200	150	250	150	55	100	—	—	1
CBK-F*030420/G0^A		300	400	200	250	350	105	300	—	—	1
CBK-F*040315/G0^A		400	300	150	350	250	55	200	—	—	1
CBK-F*040420/G0^A		400	400	200	350	350	105	300	—	—	1
CBK-F*040620/G0^A		400	600	200	350	550	105	500	—	—	1
CBK-F*040630/G0^A		400	600	300	350	550	205	500	—	—	1
CBK-F*050420/G0^A		500	400	200	450	350	105	300	—	—	1
CBK-F*060420/G0^A		600	400	200	550	350	105	300	—	—	1
CBK-F*060630/G0^A		600	600	300	550	550	205	500	—	—	1
CBK-F*080620/G0^A		800	600	200	750	550	105	500	—	—	2
CBK-F*080630/G0^A		800	600	300	750	550	205	500	—	—	2
CBK-F*100620/G0^A		1000	600	200	950	550	105	500	—	—	2
CBK-F*120830/G0^A		1200	800	300	1150	750	245	700	—	—	2
CBK-F*030215^A	1 x bottom gland plate	300	200	150	250	150	55	100	95	140	1
CBK-F*030420^A		300	400	200	250	350	105	300	145	340	1
CBK-F*040315^A		400	300	150	350	250	55	200	95	240	1
CBK-F*040420^A		400	400	200	350	350	105	300	145	340	1
CBK-F*040620^A		400	600	200	350	550	105	500	145	540	1
CBK-F*040630^A		400	600	300	350	550	205	500	245	540	1
CBK-F*050420^A		500	400	200	450	350	105	300	145	340	1
CBK-F*060420^A		600	400	200	550	350	105	300	145	340	1
CBK-F*060630^A		600	600	300	550	550	205	500	245	540	1
CBK-F*080620^A		800	600	200	750	550	105	500	145	540	2
CBK-F*080630^A		800	600	300	750	550	205	500	245	540	2
CBK-F*100620^A		1000	600	200	950	550	105	500	145	540	2
CBK-F*120830^A		1200	800	300	1150	750	245	700	245	740	2
CBK-F*030215/G3^A	1 bottom gland plate, 2 side gland plates	300	200	150	250	150	55	100	95	140	1
CBK-F*030420/G3^A		300	400	200	250	350	105	300	145	340	1
CBK-F*040315/G3^A		400	300	150	350	250	55	200	95	240	1
CBK-F*040420/G3^A		400	400	200	350	350	105	300	145	340	1
CBK-F*040620/G3^A		400	600	200	350	550	105	500	145	540	1
CBK-F*040630/G3^A		400	600	300	350	550	205	500	245	540	1
CBK-F*050420/G3^A		500	400	200	450	350	105	300	145	340	1
CBK-F*060420/G3^A		600	400	200	550	350	105	300	145	340	1
CBK-F*060630/G3^A		600	600	300	550	550	205	500	245	540	1
CBK-F*080620/G3^A		800	600	200	750	550	105	500	145	540	2
CBK-F*080630/G3^A		800	600	300	750	550	205	500	245	540	2
CBK-F*100620/G3^A		1000	600	200	950	550	105	500	145	540	2
CBK-F*120830/G3^A		1200	800	300	1150	750	245	700	245	740	2

^ Available on request

Replace the asterisk (*) in the part number above, with a letter from the table below for the corresponding protection technique that is required.

E	Ex e, Ex d e
N	Ex nA
T	Ex tD, DIP, Ex t