

Fixed Lid Control Station

Zones 1 & 2, 21 & 22



- Suitable for use within chemical, petrochemical, dust and grain applications where a small enclosure is required.
- Available pre-configured or customer built for ease of installation from one to six operators.
- Specially designed gutter system to protect equipment.
- Certified control operators.
- Gasket material EDPM black.
- Silicon gasket available on request for IP65 and IP66 only.
- Mounting hardware **NOT** supplied with product.
- Manufactured from 1.5mm 316 stainless steel with N4 surface finish.

Comes standard with:

- Stainless steel cover fixings
- Mounting flanges
- Earth strap kit
- Customised etched certification and identification label
- 2 x M20 bottom clearance holes, 1 entry fitted with certified plastic plug



PROTECTION RATINGS

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

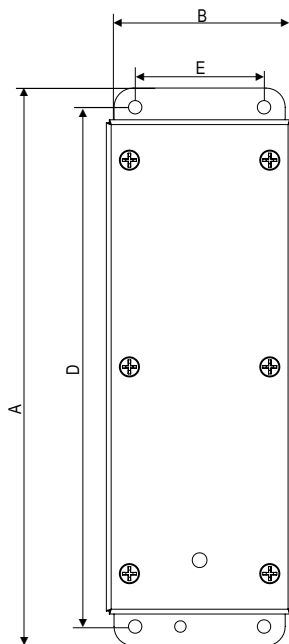
CERTIFICATION

IECEX ITA 10.0023X

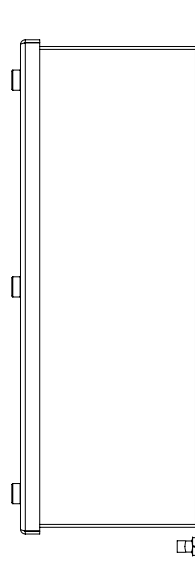
AMBIENT TEMPERATURE

-20°C up to +40°C | 55°C

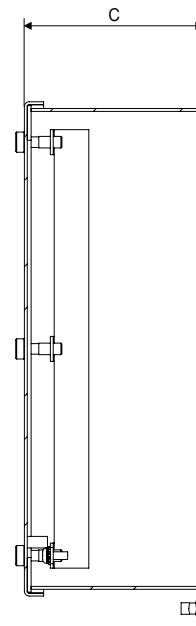
TECHNICAL DRAWINGS



Front View



Side View



Side View With Internals

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ORDERING GUIDE

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

Part Number		Pole	Dimensions (mm)			Mounting centers		Description
			Height (A)	Width (B)	Depth (C)	Height (D)	Width (E)	
CSS1P1GRN	Pushbutton	—	95	80	70	58	73	1NO+1NC, Start, Green
CSS1P1RED		—	95	80	70	58	73	1NO+1NC, Stop, Red
CSS1P3MH		—	95	80	70	58	73	1NO+2xNC, emergency stop self-locking,
CSS1P2		—	95	80	70	58	73	1NO+1NC, double button, Stop-Start
CSS1P4		—	95	80	70	58	73	1NO+1NC, mushroom head button, Black
CSS2PGPR		—	135	80	70	98	73	1NO+1NC, 2 pushbuttons 1 x Red 1 x Green
CSS2P1GRNLR	Pushbutton & Lamp	—	135	80	70	98	73	1NO+1NC, Green PB Red Lamp
CSS2P1REDLR		—	135	80	70	98	73	1NO+1NC, Red PB Red Lamp
CSS2P1REDLG		—	135	80	70	98	73	1NO+1NC, Red PB Green Lamp
CSS2P1GRNLY		—	135	80	70	98	73	1NO+1NC, Green PB Yellow Lamp
CSS3PGPRLR		—	175	80	70	138	73	1NO+1NC, 2 pushbuttons, 1 x Green 1 + Red, Red Lamp
CSS3PGPRLG		—	175	80	70	138	73	1NO+1NC, 2 pushbuttons, 1 x Green 1 + Red, Green Lamp
CSS1LR	Lamp	—	95	80	70	58	73	AC24~240V, single lamp, Red
CSS1LG		—	95	80	70	58	73	AC24~240V, single lamp, Green
CSS2P2LR	Double Pushbutton & Lamp	—	135	80	70	98	73	1NO+1NC, AC24~240V, double PB Red Green, Lamp Red
CSS2P2LG		—	135	80	70	98	73	1NO+1NC, AC24~240V, double Red Green lamp, Green
CSS3P2LR		—	175	80	70	138	73	1NO+1NC, Double PB Red, Green Lamp Red
CSS1K6	Switch	2-p	95	80	70	58	73	Small handle, Ø39mm
CSS2S6H4		4-p	135	80	70	138	73	2NO+2NC, LL 0

Other configurations are available on request

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Sales

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