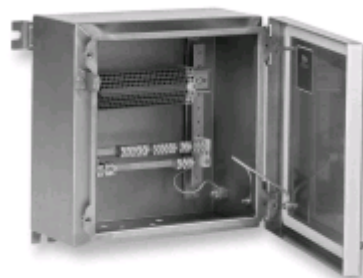




CUBO X Stainless steel enclosure

Protection mode:

Type of protection: II 2G Ex e IIC Gb
II 2D Ex t IIIC Db
Class of temperature: -55°C to +40°C/+55°C/+65°C
Protection degree: IP66 or 66/67
Zones : 1-2



Description:

Cubo X certified stainless steel enclosures to meet the demanding ATEX environment requirements, the product is suitable for Ex i, Ex e and Ex tD protection types.

Technical data:

Version 1

The cover is fastened with screws and connected with a ground strap

Version 2

Tight hinges and cover screws on the opposite side

Version 3*

Tight hinges and one or several locks

Version 4

The cover is fastened with screws as in Version 1. The cover is secured with hinges that enable its free movement.

Models version:



Version 1

Version 2

Version 3

Version 4

* The Version 3 quarter turn latch certificate is still pending, please contact your local sales person for more details.

CODE	X	1	2	3	4	S	A	F	N	B	E	P,	F	W	H	D
Model	X															
Version 1		1														
Version 2			2													
Version 3				3												
Version 4					4											
Material AISI 304						S										
Material AISI 316							A									
Material FEDC01								F								
Surface treatment natural									N							
Surface treatment brushed										B						
Surface treatment painted											E					
With plain sides												P				
With 155x75 flange hole / flange													F			
Width														W		
Height															H	
Depth																D



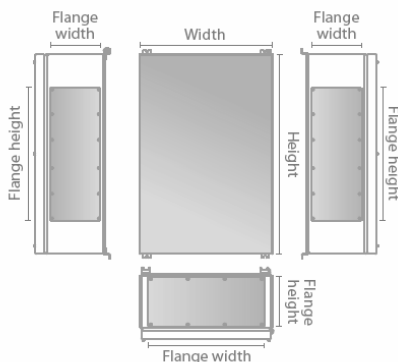
CUBO X Stainless steel enclosure

Cubo X with plain sides



Type	Description	Dimensions (mm)		
		Width	Height	Depth
<i>Plain side, AISI316</i>				
X1ANP151509		150	150	90
X1ANP152010		150	200	100
X1ANP202010		200	200	100
X1ANP203012		200	300	120
X1ANP204015		200	400	150
X1ANP303015		300	300	150
X1ANP403015		400	300	150
X1ANP404020		400	400	200
X1ANP406020		400	600	200
X1ANP508020		500	800	200
<i>Plain side, polyester painted mild steel</i>				
X1FEP151509		150	150	90
X1FEP152010		150	200	100
X1FEP202010		200	200	100
X1FEP203012		200	300	120
X1FEP204015		200	400	150
X1FEP303015		300	300	150
X1FEP403015		400	300	150
X1FEP404020		400	400	200
X1FEP406020		400	600	200
X1FEP508020		500	800	200

Cubo X with flanges opening



The flange openings are either only on the base of the enclosure, or on both sides and the base.

Type	Description	Dimensions (mm)		
		Width	Height	Depth
<i>Flange openings on the bottom, AISI 316</i>				
X2ANP403015G1		400	300	150
X2ANP404020G1		400	400	200
X2ANP406020G1		400	600	200
X2ANP508020G1		500	800	200
<i>Flange openings on the bottom, polyester painted mild steel</i>				
X2FEP403015G1		400	300	150
X2FEP404020G1		400	400	200
X2FEP406020G1		400	600	200
X2FEP508020G1		500	800	200
<i>Flange openings on the bottom and both sides, AISI 316</i>				
X2ANP403015G2		400	300	150
X2ANP404020G2		400	400	200
X2ANP406020G2		400	600	200
X2ANP508020G2		500	800	200
<i>Flange openings on the bottom and both sides, polyester painted mild steel</i>				
X2FEP403015G2		400	300	150
X2FEP404020G2		400	400	200
X2FEP406020G2		400	600	200
X2FEP508020G2		500	800	200

