



0959 71

0959 77

Black polyester enclosures for zones 21 and 22

- Protective flange: one at the top and one at the bottom
- Interchangeable, padlockable locks
- Closed with plastic double bar locks. Supplied with a key.
- 4 fixing lugs supplied. Doors mounted on hinges

Enclosures with solid door

Size	External dimensions Ht/Width/Depth mm	Bottom aperture	Weight (Kg)	Volume (dm ³)	Cat. No.	Pack
1	400 x 300 x 200	No (2)	4.8	25	0959 87	1
2	500 x 400 x 200	Yes (1) (3)	6.2	51	0959 71	1
3	600 x 400 x 250	Yes (1) (3)	7.7	80	0959 72	1
4	800 x 600 x 300	No	18.3	190	0959 73	1
5	1000 x 800 x 300	No	23.6	313	0959 74	1

(1) For plate 114 x 322 (Cat. No. 0964 85 or 0964 86)

(2) On request: aperture for plate 130 x 264 (Cat. No. 0964 90)

(3) On request: without bottom aperture

Enclosures with door aperture

Size	Dimensions mm Ht x Width x Depth	Bottom aperture	No. of door apertures	Weight (Kg)	Volume (dm ³)	Cat. No.	Pack
2	500 x 400 x 200	Yes	3 (2)	6.4	51	0959 77	1
3	600 x 400 x 250	Yes	4 (2)	8.5	80	0959 78	1

(2) For plate 130 x 264

Accessories

"Telequick" perforated plate (zinc bichromate)

For enclosure (ht x width in mm)	Dimensions (mm)	Weight (Kg)	Cat. No.	Pack
400 x 300	350 x 250	1.2	0964 52	1
500 x 400	450 x 350	1.1	0964 53	1
600 x 400	550 x 350	1.5	0964 54	1
800 x 600	750 x 550	3	0964 55	1
1000 x 800	950 x 750	5.5	0964 56	1

Set of 2 uprights

For enclosure (height in mm)	Length (in mm)	Cat. No.	Pack
400	337	0964 75	5
500	437	0964 76	5
600	537	0964 77	5
800	737	0964 78	5
1000	937	0964 79	5

Crosspiece

For enclosure (width in mm)	Width of crosspiece (in mm)	Cat. No.	Pack
300	243	0964 81	10
400	343	0964 82	10
600	543	0964 83	10
800	743	0964 84	10

Part number in bold : fast moving references

Zones 21 & 22	ATEX	IEC	EC	II 2 D
T = 80°C	IP66	IK10		

TECHNICAL DATA

Zones : 21 - 22

Classification :

- According to CENELEC :
 - Conforming to ATEX Directive - 94/9 EC
 - EC 0081 II 2 D T = 80°C
- According to IEC :
 - DIPA 21 TA = 80°C

Certification :

- Approved type CAP
- CENELEC LCIE 01 ATEX 6049
- IEC LCIE Ex 01.003
- **CE** declaration of conformity No. 50224
- Conforming to standards EN 50281-1-1 and IEC 61241-1-1
"combustible dust"

Protection index :

- IP66 according to EN 60529 and IEC 60529
- IK10 mechanical resistance according to EN 50102

Operating temperature :

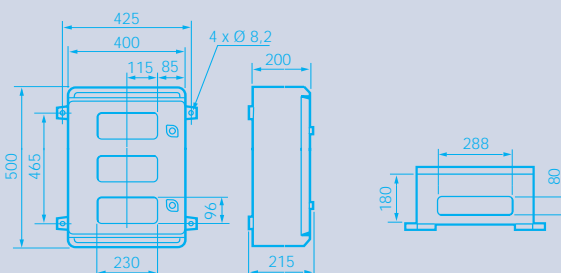
- 55°C to + 60°C

Dissipated power ratings :

0959 87	55 W
0959 71/77	85 W
0959 72/78	125 W
0959 73/74	125 W

Dimensions (mm) :

0964 65/66



0964 71/72

