





SAFE AND SECURE ENCLOSURE SOLUTIONS

- IP65 rated
- Impact resistant polycarbonate or ABS
- Improved locking system
- Separate compartment for terminal wiring
- New transparent door
- Variety of wall mounting options
- Built in PCB card guides
- Wide range of models, sizes and accessories

The all new, IP65 rated, Fibox Cardmaster 3 family of enclosures is designed to provide the ultimate solution to instrumentation packaging. Ideal for measurement, monitoring and process control equipment, Cardmaster 3 looks good and performs well. Modern, durable materials are combined with an improved locking system and transparent door options, to house and protect instrumentation and electronics. PCB guides, knock outs, a terminal wiring compartment and wall mounting options make installing and using a Cardmaster 3 easy.





ENCLOSURES WITHOUT MAIN COVER

INCLUDING Enclosure base, terminal compartment cover and mounting screws.

Order symbol	Size (mm)
PC 17/16-LC3	166 x 160 x 80
ABS 17/16-LC3	166 x 160 x 80
PC 17/16-C3	166 x 160 x 105
ABS 17/16-C3	166 x 160 x 105
PC 21/18-C3	213 x 185 x 87
ABS 21/18-C3	213 x 185 x 87
PC 30/25-C3	296 x 256 x 92
ABS 30/25-C3	296 x 256 x 92
PC 36/31-C3	363 x 316 x 130
ABS 36/31-C3	363 x 316 x 130



ENCLOSURES WITH SMOKED GREY TRANSPARENT COVER

INCLUDING Enclosure base, transparent cover, terminal compartment cover, polyamide hinges, locking devices, wall fastening cover plug and mounting screws.

Order symbol	Size (mm)
PC 17/16-L3	166 x 160 x 106
ABS 17/16-L3	166 x 160 x 106
PC 17/16-3	166 x 160 x 134
ABS 17/16-3	166 x 160 x 134
PC 21/18-3	213 x 185 x 117
ABS 21/18-3	213 x 185 x 117
PC 30/25-3	296 x 256 x 123
ABS 30/25-3	296 x 256 x 123
PC 36/31-3	363 x 316 x 162
ABS 36/31-3	363 x 316 x 162

ENCLOSURES WITH POLYCARBONATE FRONT FRAME

INCLUDING Enclosure base, terminal compartment cover, closed PC frame front plate with cover screws and mounting screws.

Order symbol	Size (mm)
PC 17/16-LFC3	166 x 160 x 102
PC 17/16-FC3	166 x 160 x 115
PC 21/18-FC3	213 x 185 x 100

ENCLOSURES WITH INCH KNOCK-OUTS AND FRONT PLATE

INCLUDING Enclosure base with inch knock-outs, transparent cover, front plate, terminal compartment cover, polyamide hinges, locking devices and mounting screws.

Order symbol	Size (mm)		
PC 21/18-3 USA	213 x 185 x 117		
PC 30/25-3 USA	296 x 256 x 123		
PC 36/31-3 USA	363 x 316 x 162		



ACCESSORIES		
Product/size	Order symbol	Size mm
BACK PANELS		
	MP 17/16	136 x 133
	MP 21/18	200 x 142
	MP 30/25	282 x 215
	MP 36/31	345 x 285
FRONT PLATES		
17/16	FP 17/16	160 x 100
21/18	FP 21/18	207 x 119
30/25	FP 30/25	290 x 190
36/31	FP 36/31	351 x 225
FRONT PLATE FRAMES, IP 65		
	FC PC 17/16	166 x 106 x 10
Screw fastening,		
polycarbonate	FC PC 21/18	213 x 125 x 12
COVERS		
17/16	CM 17/16-3T	166 x 106 x 29
21/18	CM 21/18-3T	213 x 125 x 30
30/25	CM 30/25-3T	296 x 196 x 36
36/31	CM 36/31-3T	363 x 271 x 36
HINGE AND LATCH SETS		
	SET 17/16-21/18-3	}
	SET 30/25-3	
	SET 36/31-3	
WALL MOUNTING LUG		
	FP 10674	
DIN-RAIL SUPPORT		
	MB 20064 SET	

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