



# THE POLYESTER REFEREN









MICRO EURO

**MINI EURO** 







**EURO INSTRUM** 

EURO MEDIUM



**CUSTOM-MADE** 



MAXI EURO 1500 MAXI EURO 1900





### **EURO INSTRUM**

INSTRUMENTATION CABINETS from 359 X 335 X 321 to 548 X 800 X 480 mm



### SPECIAL FEATURES THAT MAKE THE DIFFERENCE

- Fibre-glass reinforced polyester with gel coat finish.
- GRP coating guarantee: 10 years.
- Several systems of external and internal mounting clamps
- Anti-static surface coating making cabinets suitable for harsh environments.
- Internal coating protecting against electromagnetic radiation.
- Cabinets with or without thermal insulation.
- We can install your items inside our cabinets (transmitters, manifolds,...)

### **PROTECTION DEGREE IP55-65 / MECHANICAL IMPACT RESISTANCE IK10**

Fibre-glass reinforced polyester cabinet. Watertight, anti-UV gel coat finish. Stainless steel hinges, locks and screws.

### **EXTREMELY RESISTANT TO CORROSION**



### Uses

Specially developed cabinets for the protection of transmitters, manifolds, valves... These products are used for instrumentation in the chemical, oil and gas and petrochemical industries.

Dimensions in mm			Ref.		Options			
н	w	D	20mm foam		Anti-static	Door	Internal mounting	External mounting
			Without	With	coating	window	clamp	clamp
Cabinet opening at 45°								
359	335	321	C45/A	-	C45/A.A5	C45/A-V	On request and according to drawings' specifications	On request and according to drawings' specifications
553	548	486	C45/C-SM	C45/C-AM	C45/C.A5	C45/C-V		
548	800	480	C45/D-SM	C45/D-AM	C45/D.A5	C45/D-V		
Cabinet with front opening								
527	500	394	CDC/B-SM	CDC/B-AM	CDC/B.A5	CDC/B.V	On request and according to drawings' specifications	On request and according to drawings' specifications











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## EURO INSTRUMENTATION CABINETS



### **Technical characteristics:**

- Protection degree IP55/65 (in accordance with EN60529 standard).
- Fibre-glass reinforced polyester cabinets.
- Mechanical Impact Resistance IK10 (in accordance with EN62262 standard)
- Electrically insulating material.
- Light Grey colour RAL 7035. Possibility of other integrated colours
- Resistant to extreme temperatures: from -120° to +100°.

#### **Accessories:**

- Locking by: stainless steel padlockable lever latches.
- Door frame sealant.
- 2 stainless steel hinges

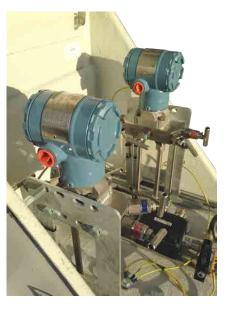
### **Optional Accessories:**

- Transmitter support system.
- Different attachment possibilities with/without 2" tube
- Window
- Internal coating resistant to electromagnetic radiation.
- Anti-static external coating.
- Reinforced insulation of cabinet using polyurethane foam.
- Ventilation
- Round gasket (diameter 132mm) available for INSTRUM CDC cabinet allowing tubes to be passed through.



### 2 transmitters









**3 transmitters** 





EURO INSTRUM INSTRUMENTATION CABINET : PICTURES





PARC D'ACTIVITÉS DES PLATIÈRES RUE DE LA GARENNIÈRE 69440 MORNANT - LYON FRANCE

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