

ABS Housing for display conditioner



- Table case for Display electronic
- Electrical electronic dimension 96x48 mm
- Protection IP40
- Available as standard with Europe power cable (other cables on request)

DESCRIPTION

Measurement Specialties, Inc. offers comprehensive measurement solutions including electronic signal conditioning and display units.

The ABS table case allows integrating a conditioning unit with dimensions of 96 x 48 mm. The standard version is supplied with a connexion set (power supply, connecting sensor and analogue output)

A second version of this case The ABS case is suitable to the Measurement Specialties, Inc. complete range of conditioners **Alpha, Beta, Gamma ; M905, M210 and MMP210.**

FEATURES

- ABS housing
- Accepts display and conditioner/display devices
- Optional Voltage output
- Optional RS 232 interface

APPLICATIONS

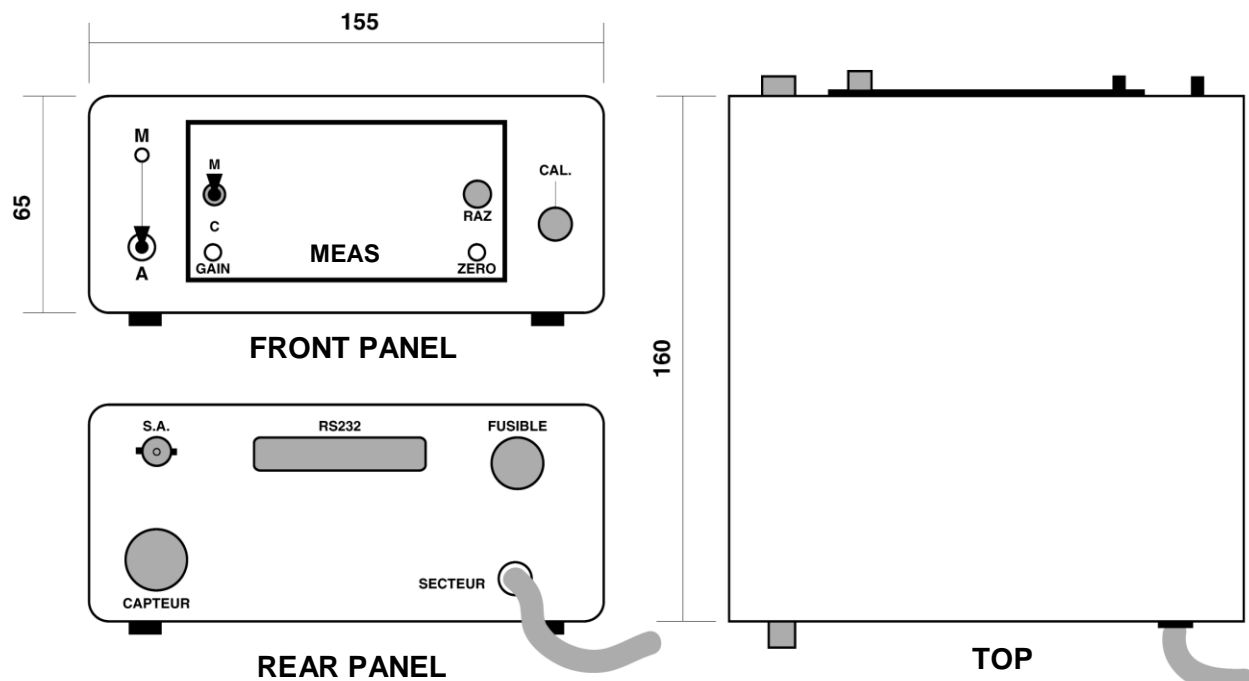
- Laboratory design for conditioners
- Transportable measurement systems

ABS Housing for display conditioner

CHARACTERISTICS

Mechanical characteristics	
Dimensions (H x L x W)	155 x 65 x 165 mm
ABS housing	
Colour	Beige
Aspect	Texture
Front/Rear panels ABS housing	
Colour	Black
Weight (without the electronic)	600 gr
Equipment front panel	
Power Switch A/M (for Arrêt / Marche)	On/Off LED
Calibration button	(optional)
Equipment rear panel	
Fuse (350 mA)	Connector access for easy replacement
Power Voltage cable	Europe plug as standard
Analogue output on BNC connector	(mating plug not supplied)
Sensor connector	Din7 wires female, mating connector supplied

DIMENSIONS (IN METRIC)

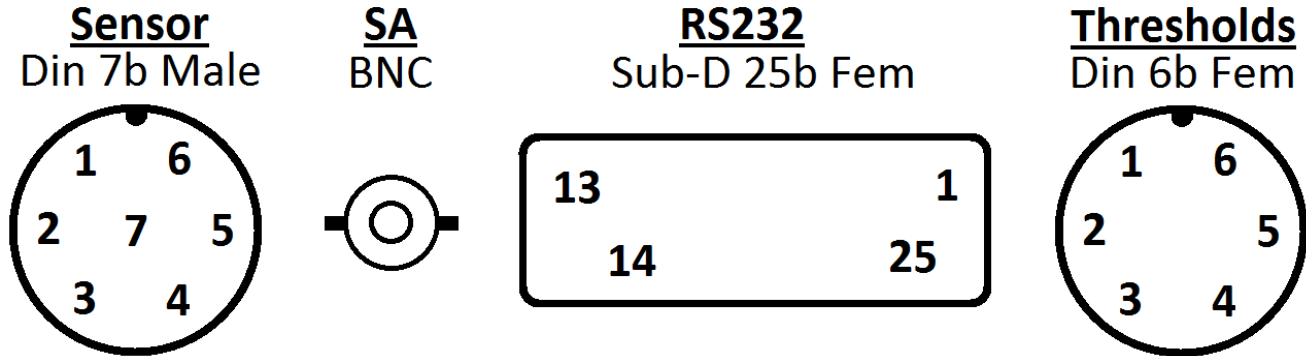


Notes:

1. SA connector is always present on ABS housings (it is not active if there is no analogue output with the electronic display).
2. Switches connector are not present if there is no thresholds option with the electronic display.
3. RS232 connector is not present if the option was not ordered with the electronic.

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CONNECTORS WIRING



Important! All wirings pictures represent the soldering face of the mating plug.

Pin	Sensor	SA (Analogue Output)	RS232	Thresholds
1	+ Power Supply	+ Signal (internal)	Ground	Rest HT
2	- Measure	- Signal (external)	Rd	Common HT
3	- Power Supply		Td	Work HT
4	+ Measure		-	Rest LT
5	NC		-	Common LT
6	NC		-	Work LT
7	Shield		Common (0v)	

AMERIQUE DU NORD

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