## **HYGRO METERS FOR MATERIALS**





Instrument used for non-destructive measuring of relative moisture content in materials According to type of sensor, contact or in fission ones, the instrument detects relative moisture content employing two different physical principles, capacitive and resistance. Instruments can measure a wide range of materials such as wood (over 150 species), fibreglass, sand, leather, gravel, paper, brickwork, etc.

Tech. Code		Measuring range moisture	Moisture accuracy ±	Dimension mm	Weight g
D9710IGRO01		0 - 80%	0.5%	165 x 62 x 26	175
Tech. Code		Model - AAA-type 1.5 battery			
D99251,5V					

## **HYGROMETERS FOR MATERIALS - PROBES**

ITEM: D9720

	Tech. Code	Model
I	D9720SOND-2	G type probe

## THERMO HYGROMETERS FOR ENVIRONMENTS WITH INTERNAL SENSOR







ITEM: D9755

Instruments used to measure environmental humidity with reference to temperature and relative moisture content parameters Superior accuracy, user friendly, compact design, ideal instrument for all production line tasks, for construction works, in industrial agriculture, wherever such parameter need to be monitored, such as in workshops, plants, office premises, libraries, laboratories, warehouses, IT unit storage premises.

Thermo hygrometer with 01 resolution internal sensor

Dimensions: 202 x 72 x 37 mm - Weight 215 g

Tech. Code		Measuring range moisture			Accuracy Temperature
D9755TERMOIG02		10 ~ 95% RH	-10 ~ 65°C	2.5% ± 1% RH	± 0.5°C
Tech. Code		Model  Battery 9V Transistor			
D99159V					

## **ANEMOMETERS**







Instrument for measuring wind speed According to model, several data can be measured such as, speed, temperature, direction, Beaufort scale (indirect) and flow rate. User friendly, compact dimensions, sturdy: ideal for all in-field measurements. Suited for any areas with wind flows.

±2%n+0.1 Accuracy - 0.1 Resolution.

Dimensions: 156 x 67 x 28 mm - Weight 375 g

Tech. Code	Measuring range Air speed	Measuring range Air flow	Measuring range Scale intervals	Measuring range Temperature	
D9770ANEMOMT	0.4~45.0 m/s 1.4~162.0 km/h 80~8860 ft/min 0.8~88.0 knots	0.004~9999 m3/min 0.013~9999 ft3/min	0~12	0~60°C / 32~140°F	
Tech. Code	Model				
D99251,5V	- AAA-type 1.5 battery				