


Envmeter PRO

<p>Name</p> <p>Product</p> <p>Standard References</p> <p>Output</p>	<p>ENVMETER PRO</p> <p>Temperature Sensor</p> <p>IEC60751 (class 1/3 DIN)</p> <p>(Analogical) Impedence Variation (PT100 o PT1000 $\Delta \pm 0.1^{\circ}\text{C}$)</p>	
<p>Sensor dimensions</p>	<p>110mm height</p> <p>75mm diameter</p>	
<p>Cable</p>	<p>5m with stainless steel sheath and sheath made of high thermal resistance, UV resistant cladding</p>	
<p>Connector</p>	<p>[if present:] M8 4 pin [if absent :] 2 red conductors, 2 white conductors</p>	
<p>Working Temperature</p>	<p>-50 /+70 °C</p>	
<p>Precision</p>	<p>$\pm 0.1^{\circ}\text{C}$</p>	
<p>Sensor casing</p>	<p>Sensor: PT100 class 1/3 DIN prec. $\pm 0.1^{\circ}\text{C}$</p> <p>Shielding: 6 white resin plates resistant to weather and UV</p> <p>Body: White nylon brackets, steel fittings</p>	
<p>Fastening</p>	<p>Complete with an inox or white bracket with a height and deph of 20cm</p>	