



Microwave Moisture Probe BASIC

for aggregates



Application fields

- in several concrete based industries, foundry, glass, ceramic, chemical,, pharmaceutical, food and agriculture industries and many more.

Characteristical features

- High scanning speed to guarantee exact measurement
- High temperature stability (0 - 80°C)
- Deep penetrating measurement
- Smallest dimensions through latest electronic components
- Universal installation possibilities

Technical Data

Power Supply	+24V DC (+/-25%)
Outputs (analog)	2 x 0-20 mA
Power consumption	1,5 Watt
Frequency	433,92 MHz
Temperature range	0-80° C
Cable Connection	5 x 0,25 mm ² shielded (foil shield), L: 2 mtr. Miniature Round Connector 5-pole, male
Dimension	Ø: 75 mm, L: 90 mm
Weight	0,83 kg
Cover	High solid Aluminium, IP68