VOLTCRAFT®

VOLTCRAFT® - TOP PERFORMANCE IN EVERY WAY

“Since 1982, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft’s success.”

IR-SCAN-350RH/2
DEW POINT METER

CE

VERSION 12/21

№ 1405828

Before fungal infestation becomes visible, recognize places in your living spaces susceptible to mould.

Consisting of an IR thermometer with a built-in hygrometer, the IR-SCAN-350RH/2 unit lets you detect the dew point. Risk of mould infestation appears after this value is reached or exceeded. Once the unit is switched on, the current indoor temperature and air humidity is measured. The dew point thus obtained is used as reference for IR measurements of potential mould risk zones. The unit shows the spots where various insulation weaknesses with resulting damp stains are to be avoided.

FEATURES:

Optics 20:1 // Thermal bridge detection // Contact-free mould alert // Light indication of potential mould risk zones //

EQUIPMENT:

Switchable dual laser // Temperature, air humidity and dew point temperature indication // Light indication when dew point is approached // °C/°F switching // Backlit display // Automatic shutdown //

TECHNICAL DATA:

IR temperature measuring range	-50 to +350 °C
Dew point measuring range	-30 to +100 °C
Air humidity measuring range	0 to 100 %rh
Resolution (temperature)	0.1 °C
Optics	20:1
Emission level	0.95 fix
Basic accuracy	±(1.5 % + 2 °C)
Product dimensions (L x W x H)	168 x 82 x 58 mm
Power supply	9 V block battery
Weight	163 g

PACKAGE CONTENTS:

Dew point meter // Storage bag // 9V block battery // Operating instructions //