

Hay and straw humidity measuring device for measuring in bales pressed of hay, straw or grain



NEW



- easy and comfortable handling
- robust 60 cm V4A measuring rod
- characteristics for hay, straw and grain
- percent display
- moisture rating

BaleCheck 100 (incl. measuring rod and protective bag)

The BaleCheck 100 is a professional measuring device for measuring the moisture in bales of pressed hay and straw. It allows to easily determine the suitability for storage and quality of hay and straw – important especially in agriculture, stock breeding and horse keeping. The slim but robust measuring rod should be used for measurements in different depths. If the maximal moisture is < 16.0 % u, the material can be stored or spent without hesitation.

Areas of application:

- agriculture
- processing or storing of hay or straw
- hay and straw trading
- stock breeding
- horse keeping

Specifications:

Measuring range: 0.0 ... 50 % u (material moisture)
0.0 ... 100 % w (water content)
Resolution: 0.1% (till 19.9%) and 1% (from 20%)
Characteristics: hay, straw, grain, reference characteristics
Moisture rating: 6-step bar graph (wet ... dry)
Temperature compensation: manual
Display: 2 displays for characteristics and measuring value
Housing/weight: impact-resistant ABS, 110 x 67 x 30 mm (HxWxD), 155 g
Working conditions: -25 ... 50 °C (device), 0 ... 100 °C (rod),
0 ... 95% RH (non condensing)
Measuring rod: V4A stainless steel, 600 mm x Ø 10mm,
1 m connection cable with BNC-plug, 260 g, design of
probe handle offers comfortable operation
Features: auto-power-off, HOLD, auto-HOLD
Power supply: 9V battery, type 6F22 (included)
Current consumption: approx. 1.8 mA
Scope of supply: device, measuring rod, protective bag,
operation manual

Hay and straw humidity measuring device incl. temperature measurement in bales of pressed hay, straw or grain



NEW



- fast temperature measurement integrated
- easy and comfortable handling
- robust 60 cm V4A measuring rod
- characteristics for hay, straw and grain
- percent display
- moisture rating

BaleCheck 200 (incl. measuring rod and protective bag)

The BaleCheck 200 is a professional measuring device for measuring the moisture in bales of pressed hay and straw. It allows to very precisely determine the suitability for storage and quality of hay and straw as well as grain – important especially in agriculture, stock breeding and horse keeping. The slim but robust measuring rod should be used for measurements in different depths. If the maximal moisture is < 16.0 % u, the material can be stored or spent without hesitation. The additional temperature measurement makes an automatic temperature compensation possible and supports fire prevention (proof of due diligence).

Areas of application:

- fire prevention
- agriculture
- processing or storing of hay or straw
- hay and straw trading
- stock breeding
- horse keeping

Specifications:

Measuring range: 0.0 ... 50.0 % u (material moisture)
0.0 ... 100.0 % w (water content)
-40.0 ... 200.0 °C (device)
Resolution: 0.1%, 0.1 °C
Characteristics: hay, straw, grain, reference characteristics
approx. 480 additional material moisture characteristics
Moisture rating: 9-step bar graph (wet ... dry)
Temperature compensation: automatic or manual
Display: 2 4-digit LCD displays (12.4 mm and 7 mm)
Working conditions: -25 ... 50 °C (device), 0 ... 100 °C (rod),
0 ... 95% RH (non condensing)
Housing/weight: impact-resistant ABS, 142 x 71 x 26 mm (HxWxD), 155 g
Measuring rod: V4A stainless steel, 600 mm x Ø 10mm, 1 m connection
cable with BNC-/type K- plug, temperature 0 ... 100 °C,
260 g,
Power supply: 9V battery, type 6F22 (included)
Current consumption: approx. 2.5 mA
Features: sort (limit material selection to up to 8 favorites), auto-power-
off, HOLD, auto-HOLD, interface, analog output (0-1V),
power supply terminal (10.5-12 VDC)
Scope of supply: device, measuring rod with temperature sensor,
protective bag, operation manual