



**Operating Manual Appendix** 

Hay and straw humidity measuring device

as of version 2.1

# BaleCheck 150 with GMH 38





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### 1 General Note

Read this document carefully and get used to the operation of the device before you use it.

Keep this document within easy reach near the device for consulting in case of doubt.

Mounting, start-up, operating, maintenance and removing from operation must be done by qualified, specially trained staff that have carefully read and understood this manual before starting any work.

The manufacturer will assume no liability or warranty in case of usage for other purpose than the intended one, ignoring this manual, operating by unqualified staff as well as unauthorized modifications to the device.

The manufacturer is not liable for any costs or damages incurred at the user or third parties because of the usage or application of this device, in particular in case of improper use of the device, misuse or malfunction of the connection or of the device.

The manufacturer is not liable for misprints.

#### 2 Intended Use

The BaleCheck 150 is a complete set for material moisture measuring including an handheld instrument (GMH 38 series) with moisture display and rating.

The slim and robust measuring probe (GSF 40) makes the set a first-class tool for humidity measurements of pressed straw or hay (bales) and grain.

The measuring probe included to the set is connected to the device by a BNC-plug.

Depending on the application either the material moisture u (based on dry matter) or the water content w (based on wet total mass) can be displayed.

Please consider the information "Measuring precision" in chapter 5.4

### **3 Product Description**

### 3.1 Scope of supply

The set includes:

- Measuring probe GSF 40
- Handheld meter of GMH 38 series incl. 9V battery and operating manual
- Protection bag ST-KR
- Operating Manual Appendix BaleCheck 150

## 3.2 The measuring probe GSF 40

