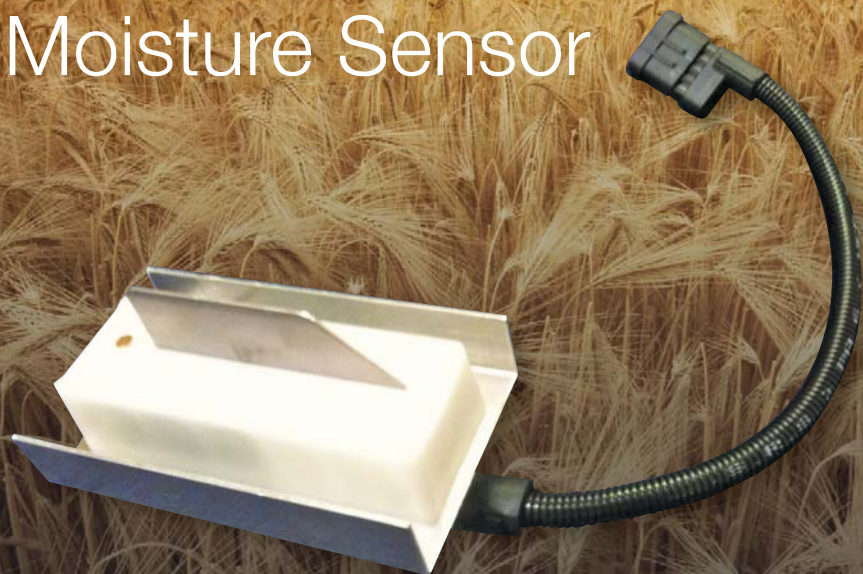


Moisture Sensor



ALSO SENSING TEMPERATURE WHICH ENABLES ACCURATE MOISTURE READING
TAKING INTO ACCOUNT THE ACTUAL TEMPERATURE OF THE GRAIN BEING DRIED.

FIRST IN THE FIELD

For further information please contact:

MASTER FARM SERVICES (GB) LTD

Bures Park, Colne Road, Bures, Suffolk CO8 5DJ

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ANOTHER FIRST FROM MASTER DRIERS

Master
DRIERS

MASTER GRAIN MOISTURE METER

Keeps a constant eye on the moisture
of your crop at all times whilst drying



**A MUST FOR ALL
MOBILE GRAIN DRIER OPERATORS**

Master Grain Moisture Meter

A moisture meter which can be fitted to your mobile grain drier, which will indicate the exact moisture of the crop throughout the drying cycle from loading to unloading.

Preset for individual crop requirements, calibration adjustment so that the readings can be synchronised with the crop reading on the drier and the on farm moisture meter.

The Master Grain Moisture Meter will indicate the actual moisture content of the crop throughout the time it remains in the drier:

- ✓ When it is being loaded
- ✓ While it is drying (the moisture meter will compensate for the fact that it is warm grain)
- ✓ When it is cooling
- ✓ When it has finished the drying cycle, ready for unloading
- ✓ It continuously indicates the temperature of the crop at the sensor point

✱ THIS GIVES YOU COMPLETE CONTROL OF THE GRAIN MOISTURE AT ALL TIMES ✱

Features

- ✓ Highly visible back-lit display and keypad for use in all light conditions.
- ✓ Six separate channels enable calibration for up to six different crop types.
- ✓ Grain temperature display.
- ✓ Moisture calibration 'nudge' function to manually adjust moisture reading to agree with a 'reference meter' e.g. the meter at the grain store.
- ✓ High and low level, moisture alarm.
- ✓ Low grain indicator to show if insufficient grain is passing over the sensor (e.g. at start-up).
- ✓ External audible alarm (optional).

Advantages

- ✓ Continuous live display of grain moisture content during drying, eliminating the need to stop regularly and test moisture content.
- ✓ Fast and easy adjustment of moisture calibration to match reference measurements through the 'nudge' function.
- ✓ Helps identify if conditions are, or are becoming unsuitable for drying.
- ✓ Allows grain to be stored in the optimum location according to drying requirements.
- ✓ Can be calibrated for use with any mobile grain drier, both old and new models.

