TwistGrain pro
smart moisture meter

- Accuracy ± 0.5%
- USB
- Automatic temperature compensation
- Temperature probe (optional)
- 3 Years warranty

Phone
+48 89 527 11 30
E-mail
agri@draminski.com
**TECHNICAL DATA**

- **Weight**: 520 g (with a set of batteries)
- **Dimensions**: 16.5 cm (L) x 7.0 cm (W) x 7.5 cm (H)
- **Display**: LED backlit graphic LCD, 2"
- **Power source**: 4 batteries 1.5V type AA + 1 battery 3V type CR-2032
- **Battery life cycle**: approx. 77 hours of continuous operation
- **Sample loading**: manually
- **Measurement resolution**: humidity – 0.1%, temperature – 0.1°C / °F
- **Accuracy of moisture content measurement**: ± 0.5 % for normalized grain
- **Accuracy of temperature measurement**: ±0.5 degrees Celsius / ±0.9 degrees Fahrenheit

**PACKAGE CONTENTS**

The device consists of a measuring compartment and a screw cap for sample compression.
- Carrying case
- Set of alkaline batteries
- User’s Manual
- USB cable

**ADDITIONAL ADVANTAGES**

- Measurement accuracy – 0.5%
- Memory for 50 thousand results
- Efficient power supply
- Real-time clock
- Screw cap with buzzer
- Modification of humidity results
- Special software to manage the data saved on PC (generation of reports, spreadsheets, diagrams, prints)

**BASIC SPECIES AND MEASUREMENT RANGES**

- **Variety wheat**: 9.0% – 30.0%
- **Common wheat**: 9.0% – 30.0%
- **Rye**: 9.0% – 30.0%
- **Triticale**: 9.0% – 30.0%
- **Spring barley**: 9.0% – 30.0%
- **Oats**: 9.0% – 30.0%
- **Maize 10% - 25%**: 10.0% – 25.0%
- **Maize 25% - 40%**: 25.0% – 40.0%
- **Sorghum**: 6.5% – 29.0%
- **Millet**: 4.0% – 20.0%
- **Buckwheat**: 10.0% – 30.0%
- **Paddy rice**: 8.5% – 33.0%
- **Brown rice**: 8.0% – 25.0%
- **White rice**: 8.0% – 25.0%
- **Canola**: 4.5% – 25.0%
- **Unhusked sunflower seeds**: 4.0% – 27.0%
- **Flax seeds**: 5.0% – 16.5%
- **Blue lupine**: 7.0% – 30.0%
- **Soya**: 7.0% – 25.0%
- **Pea**: 10.0% – 17.0%
- **Horse bean**: 8.0% – 30.0%
- **Red beans**: 8.0% – 22.0%
- **Mung beans**: 8.0% – 20.0%
- **Chickpeas**: 8.0% – 20.0%
- **Cocoa**: 4.0% – 20.0%
- **Green Coffee Robusta**: 8.0% – 30.0%
- **Green Coffee Arabica**: 8.0% – 39.0%
- **Parchment coffee Arabica**: 8.0% – 39.0%
- **Dry coffee cherry**: 6.0% – 21.0%
- **Mustard**: 5.0% – 18.0%
- **White pepper**: 7.5% – 16.0%
- **Black pepper**: 6.0% – 16.0%
- **Peanuts**: 3.0% – 20.0%

Activating a new calibration is possible using the menu function: “Add species”. The full list is available on our website [www.draminski.com](http://www.draminski.com).

**WE CONSTRUCT**

**PRODUCE**

**SELL**

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