



OVER 50 YEARS OF QUALITY, ACCURACY AND SERVICE

That's why so many grain producers rely on Delmhorst moisture testers to monitor and control moisture content. Proper use of a moisture meter provides fast, reliable results, and can help answer these important questions:

- ▶ ***In the Field:***
Is the grain mature or is it too wet to combine?
- ▶ ***In the Bin:***
Is the grain dry enough? Should it be ventilated?
- ▶ ***At the Dryer:***
Is the grain dry enough for safe storage? Should the dryer be shut down?
- ▶ ***When Selling:***
Is the crop dried to the market standard? Will there be dockage?

The newly designed **G-7 Grain Moisture Meter** features a powerful micro-controller circuit. It is rugged, easy to use, and provides important statistics about the meter readings.

The **G-7** is especially useful to test moisture content of grain at harvest time and while in storage. Or you can attach optional accessories to check moisture in hay.

DELMHORST – The Market Leader

Delmhorst has been producing moisture meters for over 50 years. Our products have been recognized the world over as the most rugged, most accurate moisture meters available today.

All Delmhorst meters include these outstanding features:

- ▶ ***Temperature stable circuit*** – calibration not affected by ambient temperature
- ▶ ***Built-in calibration check*** – gives you confidence in performance and primary calibration
- ▶ ***Prompt delivery***

For more detailed information about using a grain moisture meter, call us toll-free at 1-800-222-0638.

Or visit our web site at www.delmhorst.com.

For over 50 years, Delmhorst has been the leading manufacturer of high-quality resistance moisture meters. Today we offer a complete line of portable moisture meters for a variety of applications including woodworking/lumber, agriculture, construction and paper.



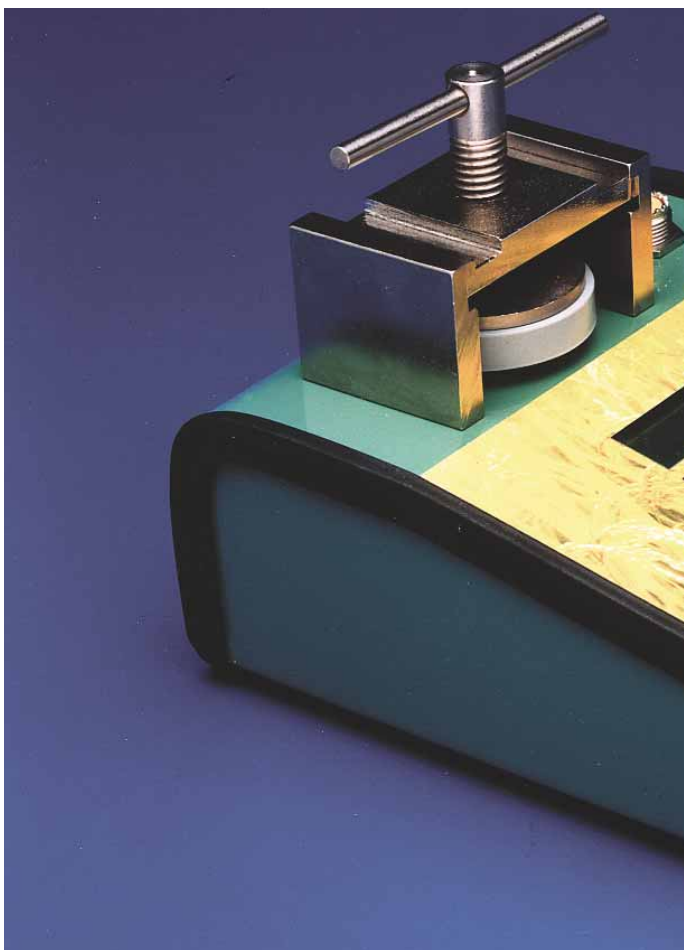
51 INDIAN LANE EAST
TOWACO, NJ 07082

800 222 0638
FAX 973 334 2657
www.delmhorst.com

G-7 Grain Moisture Meter

DELMHORST[®]
INSTRUMENT CO.
WHEN ACCURACY IS THE POINT. •





Outstanding Features:

- ▶ Microcontroller based circuit for greater accuracy and reliability
- ▶ Built-in correction factors for Barley, Coffee, Corn, Flax, Hay, Oats, Rapeseed, Rough rice, Sorghum, Soybeans, Wheat, and Rye
- ▶ Built-in temperature correction over the range of 32 - 160° F (0 - 70° C)
- ▶ Programmable offset to match elevator
- ▶ Stores up to 150 accumulated readings in user-defined batches by grain
- ▶ Displays the average and highest readings, and standard deviation and co-efficient of variance of stored readings
- ▶ Measures moisture content over the range of 6% - 40% depending on grain
- ▶ Adjustable set point with buzzer to alert you when a pre-selected %MC has been reached
- ▶ Connector for an external electrode
- ▶ Built-in calibration check



Specifications:

Moisture Range: 6% - 40% depending on grain

Size: 7 $\frac{1}{4}$ " x 6" x 5 $\frac{1}{2}$ "

Battery: (1) 9-V Alkaline

Warranty: 1 Year

Carrying Case: Optional

ELECTRODES

The following electrodes may be attached to the connector on top of the G-7 to check moisture of grain and seed in bags, or in hay.

830-2



10" Prod – for testing standard and high density bales
(requires H-3 Handle)

831



Short pin prod – for testing hay
in the windrow (requires H-3
Handle)

832



Long pin prod – for
testing grain in bulk
(requires H-3 Handle)

H-3 Handle



Mounts to the connector on the top of any meter to use the #830 series #831 prods.