





### P-2000 moisture meter



The P-2000 is an electrical resistance-type moisture meter, utilizing the relationship between moisture content and electrical resistance. The contact pins mounted on the top of the meter are used for making direct contact with the material. Various external electrodes are also available for specific applications as for example the recycling market. The P-2000 is especially useful for testing paperboard, corrugated stock, paper tubes and waste paper. It is ideal for plant superintendents, inspectors, buyers, and salespeople.



## **Your Benefits:**

- Bright, clear digital display
- Three scales:
- 4.3%-18% MC for paper
- 5%-40%, for baled scrap paper
- 0 100 arbitrary scale, for obtaining relative moisture indications on other material
- Built-in calibration check
- Averages up to 100 accumulated readings
- Audible, adjustable alarm alerts you when your pre-selected MC has been reached
- Integral contact pins mounted on top of meter provide 8mm (5/16") penetration
- Built-in connector accepts any Delmhorst electrode
- Size: 20x80x4cm (8x3x1 5/8")
- Weight: 285gr. (10 oz.)
- Rugged construction ensures years of reliable use
- Sturdy plastic carrying case
- 9V battery
- 1-year warranty

#### **Available recommended electrodes:**



# 2-E pin electrode

Great for hard to read areas.

#### **Benefits**

Use on curved surfaces such as cardboard and paper tubes



# 830-X

Pen electrode available in different lengths: 830-2 - 25cm (10") 830-3 - 45cm (18") 830-4 - 90cm (36")

(Requires H-4 Handle)

# **Benefits**

For moisture measuring in standard and high density bales











# **H-4** Handle for electrodes 830-x, 831 and 832

# **Benefits**

Useful for large or high density bales. Two handed operation is recommended over using an electrode that connects directly to the top of the meter (like our 1235 series) to minimize stress placed on the meter casing.



# **19-E Paper** Blade type electrode.

Available blade lengths: 12,5 cm (5") 30 cm (12") 45 cm (18")

#### **Benefits**

Blade type electrode for measuring of paper on skids



# **55-E**Leaf type electrode

# **Benefits**

For measuring moisture content on a moving web. Can be used with a portable unit or for stationary installation.



# **12-E**Double roller type electrode

## **Benefits**

For measuring moisture content on a moving web



#### 43-E

Clamp type electrode

## Benefits

Great for testing thin sheet stock The sample tested will be compressed between two smooth discs



#### 15-E

Pin type, with two rows of four pins each, maximum penetration 3mm (1/8")

#### **Benefits**

Penetration can be adjusted according to stock thickness by means of gauge block