

Moisture in Wood, Concrete, Paper and Grains

Portable Meters



MC-7825S Non-Destructive Moisture Meter

Features:

- Non-destructive testing by electromagnetic induction
- Over 150 species of wood selectable
- Building, wall and concrete testing
- Chipboard and paper
- Penetration depth up to 50mm
- 165 x 62 x 26mm (114grams)
- c/w carry case and batteries

Specification:

Wood Moisture -	0 ~ 80%
Concrete Moisture -	0 ~ 50%
Accuracy -	± (0.5% +0.1dgt)
Resolution -	0.1%

WRS-WD14 Low Cost Wood Moisture Meter

Features:

- Four pin measuring method
- Pin length 10mm
- Size: 126 x 70 x 29mm
- c/w carry case and battery

Specification:

Wood Moisture -	5 ~ 40%
Accuracy -	± 1%
Resolution -	1%



MC-7825G Grains Moisture Meter

Features:

- 36 Grain types selectable
- Use for both whole and ground grains
- Meter Size: 165 x 62 x 26mm (119grams)
- Probe size: 368 x 44 x 25mm
- c/w carry case, probe and batteries

Specification:

Moisture Content -	4 ~ 34% (Grain type dependant)
Accuracy -	± (0.5% +0.1dgt)
Resolution -	0.1%

MC-7825G Test Codes and Grain Types

Code	Grain	Code	Grain	Code	Grain	Code	Grain
cd01	Wheat/Rye - whole	cd10	Soya Beans - ground	cd19	Oilseed Rape	cd28	Ground Nuts - hulled
cd02	Wheat/Rye - ground	cd11	Barley/Oats - whole	cd20	Mustard seed	cd29	Grass Seed - Rye
cd03	Paddy - whole	cd12	Barley/Oats - ground	cd21	Sorghum - whole	cd30	Grass Seed - Cocksfoot
cd04	Paddy - ground	cd13	Coffee - whole	cd22	Sorghum - ground	cd31	Flour/Soft Wheat
cd05	Rice - milled	cd14	Coffee - ground	cd23	Sunflower Seed	cd32	Clover/White Seed
cd06	Semolina	cd15	Coffee Green	cd24	Sugar Beet seed	cd33	Lucerne
cd07	Maize/Corn - whole	cd16	Cocoa Beans - whole	cd25	Flax	cd34	Buckwheat - ground
cd08	Maize/Corn - ground	cd17	Linseed - whole	cd26	Peas (Progretra)	cd35	Cabbage Seed
cd09	Soya Beans - whole	cd18	Lentils	cd27	Peas - ground	cd36	Beans - ground

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