## OSC 57FY102 Moisture Meter for Paper and Carton



## <Features>

-It is a new generation of micro processor controlled, pocket size handheld moisuture meters. -It is accurate, reliable and simple to use for rapid and non destructive determination of the moisture content of paper and paperboard on rolls, stacks or reams

-By pressing the sensor against the paper, the moisture content will be displayed within seconds.

-It can be used in production, inspection control and further treatment of paper materials.

-The choice of material code makes measurements more accurate.

-There are 5 selectable material codes for paper.

-Pin-less & non-destructive: Capacitance measurement using a high frequency dielectric field -Select from 12 material codes for paper

## <Applications>

- -Filter paper
- -Tissue paper
- -Crepe paper
- -Package paper
- -Fluting paper
- -Kraft paper
- -Offset paper
- -Card board

## <Specifications>

Model	OSC 57FY 102
Measuring range	0 ~ 40% H2O
Scanning depth approx (mm)	30
Automatic switch off	Yes
Low battery warning	Yes
Operating temperature	-10 / +60
Display	LCD digital
Resolution	0.1%
Housing material	ABS
Sensor type	Chrome plated steel
Power supply	9V alkaline battery
Power consumption	Approx. 5mA
Carrying case	Artificial leather
Dimensions (H x W x D mm)	150 x 60 x 25
Weight ,incl: Battery (g)	160