OCM Tester

Optical Camber Measurement



DESCRIPTION

OCM Tester is a machine that quantitatively measures the warpage of a thin film compared to the baseline. NEOSENS INSTRUMENT provides measurements for 2M and 3M reference distances.

FEATURES

- ✓ Film camber measurement
- ✓ Reference distance 2M / 3M
- ✓ Touch PC Based control & DAQ
- ✓ CE,UL available





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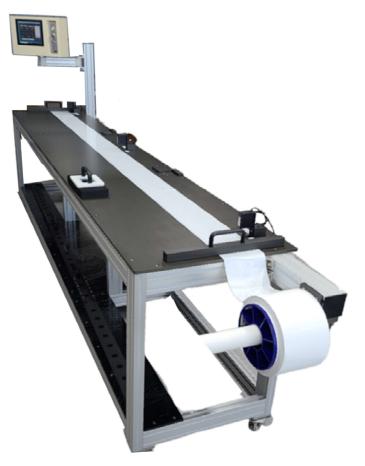
Model Name	Sensing Range (Effective Range)	Reference distance	Accuracy [mm]	Source Power [50/60 Hz]
R2000	28mm (25mm)	2M	<±0.2	AC220 1Ф Concent
R3000	28mm (25mm)	3M	<±0.2	AC220 1Φ Concent

Note

1) This is a method of measuring after setting a thin film on the measuring part of the three fixed optical sensors.

2) Default accessory

- ** Included in the main equipment.
- Calibration & Master Scale Bar 1ea
- Anti-Static Sponge Unit 1ea
- Pressing weight bar 2ea













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NOTES

- All equipment can be manufactured after specification discussion and confirmation with the customer.
- 2. The type and specification of the tool to be used for the test should be decided after consultation before submitting the quotation.
- 3. For specifications that are changed or added after the contract, depending on the scope, it may be paid or free of charge.
- 4. As it is a facility manufactured exclusively for each customer, CE and UL certification can be carried out individually.
- The contents of this specification are subject to change without notice, check and confirmation of specifications must be conducted after consultation with the responsible salesperson.

Warranty. NEOSENS INSTRUMENT warrants goods of its manufacture as being free of defective materials and faulty workmanship.

NEOSENS INSTRUMENT's standard product warranty applies unless agreed to otherwise by NEOSENS INSTRUMENT in writing; please refer to your order acknowledgement.

For more information visit our website. www.neosens-ins.com or call +82-31-8014-2500 Email inquiries to info.neosens-vs@neosens.co.kr



• DO NOT USE Do not use this product for any purpose other than the secondary battery crush test.

Failure to comply with these instructions could result in death or serious injury.



- The information presented in this catalogue is for reference only. DO NOT USE this document as product installation information.
- Complete installation, operation and maintenance information is provided in the instructions supplied with each product.

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Sensing & Automation Control Solutions **NEOSENS INSTRUMENT**

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