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PRODUCTS OR MACHINERY

M-Cat
Magnetron / Magnet Bar Analysis for Sputtering Units

Rotating magnetrons or adjustable magnet bars within the sputtering process for float glass coating are measured and analyzed exactly with the M-Cat system. Defective magnetrons / magnet bars are identified early and reliably, the homogeneity of the layer thickness will be increased and a sputtering-through can be avoided.

Sputtering on glass or silicon requires high quality standards. Even small fluctuations in thickness of the deposited layers can influence the layer properties considerably.

Float glass for window and façade constructions can be subject to certain changes in color and transmission properties. Changes in the thickness of coatings of glass as a basis for solar cell production, can lead to asymmetries of the electrical properties.

Company Profile of **Matesy GmbH**

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