



Circle Systems, Inc.

Magnetic Particle Inspection Materials

Product Information Sheet Type 2000 MSC



The Type 2000 Magnetic Stripe Card is used for instantly evaluating the performance of the fluorescent wet-method bath. This card can be used to quantitatively evaluate the performance of the fluorescent materials by displaying the number of indications that can be observed after the material has been applied to the stripe. Magnetic Stripe Cards are recognized as a tool for evaluation of fluorescent wet method baths in ASTM E-709-01 "Standard Guide for Magnetic Particle Examination," Paragraph 20.6.8 and Appendix X4; as well as in ASTM E-1444-05 "Standard Practice for Magnetic Particle Testing," Appendix X7.3.

Physical Characteristics

Particle Certification

Particle Color	Particle Size	AMS Standard	SAE Sensitivity*	Temperature Range

*Representative of the number of lines shown on an AISI 01 Ketos tool steel ring as defined in SAE AS5282.

Related Product Information:

Technical Bulletin #224

Item #	Package Size
2800	each

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