



Calibrated Crack Monitor

Code: [35-2510](#)

Product Group: [Calibrated Crack Monitor](#)

Includes crack progress chart.

Specification

| | |
|-----------------------------|---|
| Construction | 10 Hz to 100 kHz in 4 switched ranges. |
| Discrimination | 0.5 mm. |
| Max. Crack Width Movement | 3/4" (20 mm); longitudinal. |
| Max. Upward Movement | 3/8" (10 mm); transverse. |
| Coeff. Of Thermal Expansion | 3.80 x 10 ⁻⁵ in/in/°F. (6.84 x 10 ⁻⁵ mm/mm/°C). |
| Dimensions | Grid: 1-1/2" x 3/4" (40 x 20 mm). Plates: 1-1/4" x 4" x 1/4" (32 x 102 x 6.3 mm) ea. Overall: 1-1/4" x 5-3/4" x 1/4" (32 x 146 x 6.3 mm). |
| Weight | Net 2 oz. (57 g). |

Alternatives



Crack Detection Microscope Magnification X 40 Measuring Range of 4mm In 0.02mm Divisions

Code: [35-2505](#)