## CM806FN

2-IN-1 ADVANCED COATING THICKNESS METER



REF: 03C806X0000 ☑CE (EMC), □ UL, □CE (LVD)

- With integrated F/NF 2-in-1 probe for measuring thickness of coating on Ferromagnetic or non-Ferromagnetic metal base
- Automatic F /NF detection and display of the substrate type (F or NF base)
- LCD display flip for easy reading when the meter is held in reversed direction
- Auto calibration and auto zero adjustment
- Date storage for the last 10 measures
- Large and clear color 160x128 TFT display, simultaneously displays the current, Min /Max /Avg values and tolerance, etc.
- Auto power on and off, battery level indicator
  Matric /imperial system selectable
- Easy operation, one touch to get the reading, no damage to the coating surface, ideal for use in control of painting, distinguishing crashed cars, etc.

Technical specifications

 $\label{eq:response} \begin{array}{l} \mbox{Range:} 0-1,250\mbox{µm}, 0-50\mbox{mi} \\ (max.2,000\mbox{µm},80\mbox{mi}) \\ \mbox{Resolution:} 1\mbox{µm}, 0.1\mbox{mi}) \\ \mbox{Accuracy:} \pm 3\% + 2\mbox{µm} (0-1,250\mbox{µm}) \\ \mbox{} \pm 5\% + 1\mbox{µm} (0-1,250\mbox{µm}) \\ \mbox{Sensor type:} F/NF 2\mbox{in 1} \\ \mbox{Resonse time:} 0.6\mbox{ sec.} \\ \mbox{Battery:} 1.5\mbox{Va2}, AAA\mbox{size} \\ \mbox{Battery:} 1.5\mbox{Va2}, AAA\mbox{size} \\ \mbox{Battery:} 1.5\mbox{Va2}, AAA\mbox{size} \\ \mbox{Battery:} 1.5\mbox{Va2}, AAA\mbox{size} \\ \mbox{Accessories: carrying case, substrate blocks} \\ \mbox{and calibration foil set} \end{array}$