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>>> DIGITAL VERNIER CRACK / PIT DEPTH GAUGE

Introduction:

This gauge is especially designed based on vernier sliding to measure the depth of pits, cracks, craters of the outer surface (sometimes the inside surface) of steel structures, pipes and concretes for quick and accurate assessment of surface conditions.

Features:

1. Made in hardened stainless steel for stable structure and higher accuracy.
2. The probing tip tapered to 0.1mm in diameter is able to measure the depth of even the smallest pits or cracks, etc.
3. The data output interface makes it possible to connect with a PC or data logger for collecting and analyzing data.
4. Can be equipped with a 125mm base for specific measurements and IP54 protection module to be free from water-splash, dusts and oil, etc.



Technical Data:

Model	BE-CPG-IP54V2
Base mm in length	60mm and 125mm
IP54 Protection	Standard
Resolution (mm/in.)	0.01/0.001
Range (mm/in.)	0-30mm /0-1.2"
Permissible Error (mm/in.)	±0.01/±0.001
Probe Diameter (mm)	0.1
MM/IN> Conversion	YES
ON/OFF Function	YES
"0" Setting at any position	YES
Measuring Speed	≤1.5m/sec
Working Temperature	0~40°C
Relative Humidity	≤80%
Storage Temperature	-20~+70°C
Accessories	Two Screws and Button Battery 1.55V



Tip:



Packaging:



Kit:

