

NDT Pocket Digital Pit Gauge

Pocket Digital Pit Gauge with 4 Different Base Options



The The NDT DPG Series Pocket Digital Pit Gauge is designed for accurate measurement of pits, gouges, dents, craters, undercuts, etc. of structures, pipe, concrete, and more for quick and accurate assessment of surface conditions. The gauge features 4 different bases that are bought as kits. They are as follows:

The DPG-P1 Kit includes the 0.49 or 1.50" (12.5 or 38mm) Reversable Base

The DPG-P2 Kit includes the 2.36" (60mm) Base

The DPG-P3 Kit includes the 4.92" (125mm) Base

The DPG-P4 Kit includes the Reversible Base (12.5mm and 38mm), 60mm Base, 125mm Base, and 125mm Magnetic Base

Features

Hardened Stainless Steel Construction

Probe tip taper to 0.00039 inches (0.01mm) diameter for extremely small pits or cracks

Digital reader output

Streamlined, 3-button menu for easy switching between inch & mm units, on / off, and zeroing function

Accurate to 0.0001 inches (0.03mm)

Pocket Base can zero at any position

Each base is interchangeable





Technical Data

Model:	DPG-P1	DPG-P2	DPG-P3 and P4
Base Length:	0.49 and 1.50" (12.5 & 38mm)	2.36" (60mm)	4.92" (125mm)
Range:	0 - 0.5" 0 - 12.7mm		
Resolution:	0.000039" 0.001mm		
Accuracy:	0.00012" 0.003mm		
Measuring Speed:	≤ 1.5 m/sec		
Working Temperature:	32 - 104 °F 0 - 40 °C		
Working Relative Humidity:	≤ 80%		
Storage Temperature:	14 - 140 °F -10-60 °C		
Power:	Button Battery 1.55 V		