Fowler Groove and Recess Gages

No. 54-150-008

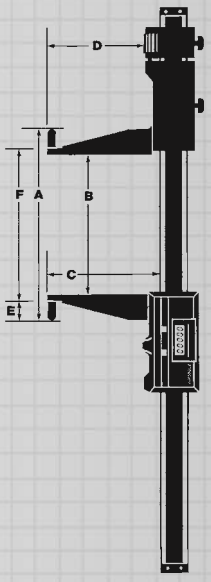
No. 54-150-008 Features/Specifications
Ultra-Cal III Groove & Recess Gage

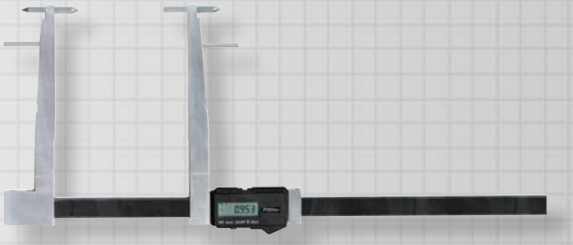
- Direct RS232 output
- Accuracy: .0015"/.04mm
- Extra long jaws have threaded nibs, accept contact points which are reversible and can be used for inside or outside work.
- Ideal for checking grooves, recesses, slots, wall thickness as well as conventional outside and inside caliper measuring.
- LCD display, true inch/metric conversion, floating zero, hardened stainless components and two preset memories.
- Low drain, lithium battery.
- Standard equipment includes: 2 standard contact points (.482" length x M2.5 threads), fine adjustment, clamp

No. 54-150-012 Features

- Direct RS232 output.
- External measurement 0—12" depending on accessories.
- Internal measurement 1-13⁄16"—13-1⁄2" depending on accessories.
- Resolution: .0005"(.01mm)
- Accuracy: .0015"(.04mm)
- Sylvac capacitive measuring system.
- Measures rotors and brake drums.
- Two preset memories.
- Inch/metric conversion.
- Replaceable interchangeable anvils for inside/outside measurement.
- Includes flat and point style contacts & battery.
- Uses 4-48 thread contact points.

A. Internal range with standard contact points supplied: 1.378–8.030" (35–204mm) Without points: .400–7.050" (10–180mm)
B. Outside range: 0–9.433" (0–239.6mm)
C. External throat depth: 3.150" (80mm)
D. Internal throat depth: 2.364" (60mm)
E. Length, standard point: .482" (12.2mm). Ball probe diameter = .157" (4mm)
F. Internal nib width: .400" (10.2mm)





No. 54-150-012

Order No.	Description	Resolution
54-150-008	Ultra-Cal III Groove & Recess Gage 0—8"	.0005" (.01mm)
54-150-012	Ultra-Cal III Electronic Groove & Recess Gage 0—12"	.0005" (.01mm)
54-150-010	Replacement Contact Points (per pair) for 54-150-008	
54-115-333	Computer Connect Kit. Includes 80"(2m) connecting cable with 9 pin IBM compatible connector, support disk and instruction book.	
54-100-350	Lithium Battery 2032	