



The Digital Electronic Chamfer Gage is completely self-contained and portable without the need for cables, attachments, tandem units or external power.

The top [major] diameter of chamfered, countersunk, tapered or straight holes is read directly. No setting master is required. By inserting the 3-blade gaging plunger into the piece part, it instantly reads and displays its true/absolute or comparative size.

The electronic Chamfer Gage is similar to the mechanical version in size, weight and appearance...and it offers SPC capability.

Special Features:

- Full 270° rotational display in any position.
- True inch/metric switchability.
- "Holds" any reading.
- "Comparative mode" function for a plus/minus reading from a nominal master dimension.
- SPC output .
- Three types of output signals are available (RS232, BCD & MTI).
- Auto on/off, peak hold & feature lock.
- TIR, tolerance modes.
- Operates on 2 lithium batteries.
- Includes protective dust cover and plastic case.

Available on request are other sizes, solid carbide and external type O.D. versions. Contact our Technical Department.

Order No.	Range	Angle	Resolution	Accuracy
Internal Electronic Chamfer Gages:				
54-785-101	.02—1.000"	0-90°	.0002" (.005mm)	±.0004"
54-785-201	.02—1.000"	90-127°	.0004" (.01mm)	±.0004"
54-522-110	Optional AC Adaptor.			
54-522-318	RS232 cable to PC			
54-522-010	Replacement battery (2 required)			