

# Fowler

## Ultra-Logic Mark II Chamfer Gages



The Fred V. Fowler Company is pleased to add to its ever-growing electronic line, the Digital Electronic Chamfer Gage. It 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.

### 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.
- Includes protective 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
<b>Internal Electronic Chamfer Gages:</b>				
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			