

# **Electronic Locating Gages**

Electronic Edge Finder, Offset and Centering Gages feature three LED indicators which provide 360° visibility. The 3-D Electronic Sensor has four LED indicators. High sensitivity sensors for fast and accurate positioning in manufacturing applications including milling and turning. Indicators light up at the slightest touch to their sensors. All gages are made of hardened and ground chrome steel and include batteries.



## Electronic Edge Finder #54-575-000

- High sensitivity probe for accurate positioning relative to workpiece.
- Very safe against overruns.
- Ball diameter = .400".
- Shank diameter = 3/4".
- Shank length = 1-3/4".
- Overall length = 3-1/2".





#### Electronic Centering Gage #54-575-100

- High sensitivity gage for tool center height alignment.
- Shank diameter = 3/4".
- Shank length = 1-3/4".
- Overall length = 3-3/4".



## Electronic Offset Gage #54-575-200

- High sensitivity gage for height offset presetting.
- Overall diameter = 1".
- Overall length = 2".
- Sensor diameter = 5/16".



### 3-D Electronic Sensor #54-575-300

- Zero finding fast and extremely accurate on all axes X, Y and Z.
- Operates in horizontal or vertical position.
- Can be used for X and Z location for CNC turning, X, Y and Z for machining centers and for centering and measuring round holes.
- Probe diameter = .200"
- Shank diameter = .750"
- Z-axis to reference surface = 2".



Order No.	Description
54-575-000	Electronic Edge Finder with 4 batteries.
54-575-100	Electronic Centering Gage with 2 batteries.
54-575-200	Electronic Offset Gage with 3 batteries.
54-575-300	3-D Electronic Sensor with 4 batteries.
54-575-400	Replacement A76 type Battery for 54-575-000, 200,300 (4 included)
54-575-500	Replacement V13HM type Battery for 54-575-100 (2 included).