

## ECS-6 Mini Rotating Scanner

P/N: 101263

*The ECS-6 scanner is designed for manual indexing of multi-layer / multi-material airframe fastener and bolt hole inspections.*

*It is synchronized to provide defect amplitude and circumferential & depth location via a C-Scan display.*

### ECS-6 Specifications

- **Speed:** 125 - 2250 RPM
- **Frequency Range:** 200 KHz - 6 MHz
- **Weight:** 7 oz
- **Size:** 3.4" x 2" x 1" (L x H x W)
- **Probe Connector:** 4-pin Fischer® with O-rings
- **Coil Type:** Absolute & Differential in Reflection or Bridge
- **Signal Coupling:** Rotary Transformer
- **On/Off:** Push Button
- **Null:** Push Button
- **Erase:** Push Button

### Cable Specifications

- **Removable:** Yes
- **Connector:** 16-pin Lemo®
- **Length:** 10 feet

### Cables sold separately:

- P/N 76098 ECS-6 to EddyView® II Plus  
P/N 74189 ECS-6 to EVi®



### Instrument Compatibility

- EddyView® II Plus
- EddyView® II \*see note below
- EVi®

\* No C-scan display of multi-layer / multi-material.

### Probe Compatibility

- SSB probes for multi-layer / multi-material inspections.
- URB & URBA probes for conventional bolt hole inspections.