

TechSpecs

421 N. Roosevelt St. Kennewick, WA 99336

On the Leading Edge of Sensing Technology

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RCAT-32FPC-FLEX-2.4" IM Flexible Array Probe







- 32 Absolute Bridge Coils (150 x 150mil spacing), 2.4 inches of total coverage
- Integrated multiplexing
- Frequency Range: 50 kHz to 2 MHz
- Recommendation of 0.125 inch minimum bend radius of flex coil
- Removable encoder with move-able position wheel
- Encoder Resolution: 4,172 counts per inch (.0002 inch per count)
- Probe Connector: 12pin Lemo
- Weight: 5.6oz, 3.5oz without encoder
- Includes two different thicknesses of foam backer for customer choice (0.125 & 0.250 inches thick)
- Compatible with both UniWest EVi and EddyView II

<u>Cables sold separately:</u>

EVi: 75915-XX, 27p Fischer to 12p Lemo, (XX ft.) EddyView II: 75995-XX, 16p Lemo to 12p Lemo, (XX ft.)

Reference Standards sold separately:

101222A, Ref. Standard, Array, Aluminum, 3 Infinite Notches, 0.008" 0.020" and 0.040" Deep 101222T, Ref Standard, Array, Titanium, 3 Infinite Notches, 0.008" 0.020" and 0.040" Deep 101222S, Ref Standard, Array, 4130 Steel, 3 Infinite Notches, 0.008" 0.020" and 0.040" Deep