



Eddy Current Testing Machine



The GE make Eddy current inspection system has excellent signal to noise ratio and high resolution display. It incorporates user designed application workflows, and onboard wifi capability so that inspectors of all levels can easily communicate with each other. Inspectors can even share screens instantly and add notes or comments. Training is easy and inspectors can troubleshoot on the spot. Inspectors can select single, dual and dynamic gain control inspections for simultaneous crack detection and coating thickness measurements. It is ready for harshest environment with superior IP rating.

Machine Specification

Make & Model	: GE & Mentor EM	Frequency Range	: 10 Hz - 6 MHz
Size	: 295 mm x 60 mm	Sample Rate (max)	: 50 kHz
Weight	: 2.9 kg	Receiver Gain	: 0-34 db
Display	: 10.4" XCV A 1024 x 768 Projected capacitive touch	Gates Output	: 2 per channel
Drive Voltage	: 0.5 1, 2, 4, 8, and 16 VPP	Storage	: 8 GB SSD
Operating Temperature	: -20 to 55 deg C	Video Formats	: MPEG 4, Type 10