# > 500S

## Flaw Detectors





### **DESCRIPTION**

The 500 Series eddy current flaw detectors incorporate a full range of features. It includes PowerLink™, for automatic probe recognition and program set-up. The 500S delivers basic single frequency eddy current inspection including external outputs. It is also able to use rotating scanners.



#### **KEY FEATURES**

- 50 Hz 12 MHz frequency range
- Preamplifier (O or 14dB)
- Single Li-Ion battery, Choice of two battery configurations: 2.4 Ahr or 8.8 Ahr
- On-board storage of up to 200 programs
- On-screen reference memory for go no/go applications
- Internal balance loads for single coil probe support
- Display Freeze to hold flaw signals
- PowerLink<sup>™</sup> technology automatic probe recognition and instrument set-up



#### SIZE

22 x 14 x 6 (cm) 8.5 x 5.5 x 2.4 (in) 

#### WEIGHT

2 (kg) 4 (lbs)



#### **APPLICABILITY**

All aircrafts