



B-100 Series Contour Probes®

NEW

Big Performance in a Small Package



- **Handheld AC Magnetic Yoke**
- **Lightweight**
- **Durable Molded Construction**
- **Powerful AC Magnetic Field**
- **Economical**
- **One-Year Guarantee**
- **Totally Repairable**

The Instrument that does so much, so well. If you do any work with ferrous metals... in the shipyard, aerospace, steel mill, foundry, weldment or vehicle overhaul... you need the performance advantage of the **B100 Contour Probe**.

Wide versatility. Mechanically, the B100 Probe will conform to practically any surface configuration. Strong, constant AC fields or high intensity pulsed DC fields, using the DC300 power supply.

One-Person Package

The B100 Contour Probe is a complete magnetic package. One person takes it to work and easily performs a thorough and reliable inspection in a fraction of the time consumed by large bulky equipment.

Precise Area Inspection

Powerful magnetic fields are concentrated and applied to the precise area to be inspected.

The construction of the New B100 Contour Probe allows for the replacement of all internal components



DC-300 (115 VAC, 50/60 Hz Input)
DC-300S (230 VAC, 50/60 Hz Input)
OPTIONAL PULSED DC POWER SUPPLY

The DC-300 contains an electronic circuitboard assembly completely sealed within the housing. The B-100 Probe should be connected to the output power cord, while the input plug of the power supply should be connected to a grounded power source

SPECIFICATIONS

	B-100	B-100S
Line Voltage	115 VAC	230 VAC
Single Phase	50/60 Hz	50/60 Hz
Line Current	4 A	3 A
Weight	6½ lb (2.95 kg)	

- Available with
- Dry Powder
 - Wet Fluorescent inspection mediums
 - Black Light
- all in one easy to carry case.
- A truly portable one-man inspection package**



B-100 Series Contour Probe Kits

KIT SPECIFICATIONS		
B-100-A	Instrument with: <ul style="list-style-type: none"> • 1 lb. Red Powder • 1 lb. Gray Powder • PB1 Applicator • Plastic Carrying Case 	16 lb
B-100-AB	Same as above, plus: <ul style="list-style-type: none"> • EA140 Hand-held UV Light • 778A (9.5 oz.) Aerosol Can of Fluorescent Particles 	19 lb

