PRODUCT DATA SHEET



S-66 DEMAGNETIZING UNIT



GENERAL DESCRIPTION

The Magnaflux[®] S-66 Demagnetizer is a compact tabletop unit designed to be conveniently integrated into an existing magnetic particle inspection system. Oil and waterproof by virtue of its plastic impregnated glass coating, the S-66 can be flush mounted to the work surface with supplied angle supports to facilitate easy part insertion by the operator.

TYPICAL APPLICATIONS

- Demagnetizing parts that have been subjected to Magnavis[®] and Magnaglo[®] magnetic particle inspection
- Removing residual magnetism in parts intended for use near magnetic instrumentation
- Demagnetizing parts with bearing or journal surfaces
- Demagnetizing parts after contact with magnetic chucks or lifting magnets

STANDARD FEATURES

- 4600 Amp turns
- 6" wide x 6" high window (15.2cm x 15.2cm)

SPECIFICATIONS

- Size: 15.5"L x 9.4"W x 14.4"H (39.4cm x 23.9cm x 36.6cm)
- Weight: 85 lb. (38.6kg)
- Available Voltages: 115, 230, 460, 50 or 60 hertz, single phase power