

Indicador de campo magnetico residual (20 gauss) Modelo 105645. Magnaflux



MAGNETIC FIELD INDICATORS



2480



505056



105645

GENERAL DESCRIPTION

The Magnaflux® Magnetic Field Indicators, also known as gauss meters or magnetometers, are used to check residual magnetism after magnetic particle testing. They read the amount of residual magnetism left in a part quickly when the indicator arrow is placed against a magnetized part. The field indicators are available in both general purpose and non-calibrated and calibrated models and can be re-calibrated through Magnaflux® Authorized Service Centers.

Part Numbers

2480: Magnaflux® General Purpose Field Indicator

The Magnaflux® General Purpose Field Indicator is a non-certified rugged, pocket sized, non-calibrated field indicator that measures 2 1/2" in diameter and is perfect for field use. It is scaled +10 or -10 gauss from 0 center. Each division represents 1 gauss. The field indicator is used to determine if there is residual magnetism left in the part.

505056: Magnaflux® 10 Gauss Calibrated Field Indicator

The Magnaflux® 10 Gauss Calibrated Field Indicator has a scale range of +10 or -10 gauss from 0 center. Each large-scale division represents 1 gauss and the small divisions represent 1/2 gauss. The 10 gauss calibrated field indicator is accurate to +/- 0.5 gauss. Certification is provided.

105645: Magnaflux® 20 Gauss Calibrated Field Indicator

The Magnaflux® 20 Gauss Calibrated Field Indicator is for general purpose use as may be required in various demagnetization specifications. Scaled +20 or -20 gauss from 0 center with large divisions at 2 gauss and small divisions at 1 gauss. The gauss field indicator will withstand exposure to fields as strong as 400 oersteds without affecting calibration and is accurate to +/- 1.0 gauss. Certification is provided.

Note: Calibrated field indicators should be re-calibrated every 6 months.