

▶ MAGNETIC TESTING PRODUCT RANGE

▶ METROLOGY ACCESSORY - WEIGHT LIFT BAR LB-10

▶ MGN-MA-LB10

FLYING VISION

PRESENTATION



MGN-MA-LB10 – 10 lb / 4.5 kg Lift Test Bar for Magnetic Yoke Inspection

The MGN-MA-LB10 lift bar is designed to verify the lifting performance of AC, DC and permanent magnetic yokes used in magnetic particle inspection (MPI).

With a calibrated 10 lb (4.54 kg) mass, it enables quick dead-weight checks and can be combined with additional lift bars to match the lifting requirements of different yoke technologies.

FEATURES

Ergonomic Design



- CNC-machined steel construction
- Brushed finish with rubber stability pad for secure grip

Stackable System



- 10 lb (4.54 kg) lift bar for MPI yoke lift tests
- Stackable configuration to match higher lifting requirements

Full Traceability



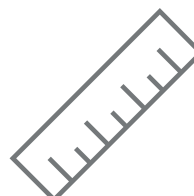
- Laser-engraved serial number and identification
- Individual metrological mass verification report

Standard compliance



- ASTM E1444 / ASTM E1444M
- ASTM E709
- ISO 9934-3
- ASME Section V – Article 7
- NAVSEA T9074-AS-GIB-010/271

Specifications



- Nominal weight: 10 lb (4.54 kg)
- Material: Low-carbon steel
- Manufacturing: CNC machined
- Dimensions: 302 x 76 x 28.5 mm
- Weight: 10 lb / 4.54 kg