



Chemical, oil,
and abrasion
resistant



360° rotating
contact feet



No Charging
Required



No risk of
sparking

Permanent Yokes

JMD designs and manufactures 2 models in the M5-Series Fixed Type JY-M5-F and Wire Type JY-M5-W. The yokes are equipped with 360° rotating contact feet, which easily permits the operator to maximize the contact area between the pole piece and the workpiece. These yoke magnets are ideal for effective magnetization of components for crack detection, particularly where in the use of electromagnetic yokes is impracticable or prohibited for safety reason. The permanent magnet yokes offer complete portability due to no requirement of electricity. All M5-Series yokes are manufactured as per ASTM E1444 and E709 standards and are delivered with a Certificate of conformance.

Salient Features :

- Durable, Light Weight & Compact
- No Recharging required
- Completely Portable
- Hinged Frame and Cable Type
- Suitable for both Dry & Wet applications

Kit Contains :

- Permanent Magnetic Yoke
- Carrying Case
- Certificate of Conformance

Technical Specifications:

- Pole Distance : 25 to 250mm
- Lifting Capacity at 100mm pole spacing
 - Fixed type : Up to 59.5 lbs (27 Kg)
 - Wire type : Up to 49.6 Lbs (22.5 Kg)
- Yoke Weight : 5.5 lbs (2.5 Kg) for both fixed & wire type
- Battery Operation : Not applicable
- Re-magnetisation : Not required

Order Part No. :

- JY-M5-F
- JY-M5-W
- Standard Warranty: 12 months.

* Subject to terms & conditions Apply

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