

EECIFLUX AC Magnetising Yoke EF-6Y



FEATURES

- S Ease of handling with greatly reduced fatigue due to soft grip, angled construction, better positioning, light weight & optimized location of magnetizing control
- S Strong & rugged construction
- Additional safety features S
 - Exceeds ASTM 709 lift weight requirement

EF-6Y is a new generation electromagnetic yoke creating AC Magnetic field for detection of surface cracks during Magnetic Particle Testing.

EF-6Y is handy & lighter (only 2 kgs) than conventional yokes. Articulating & double joined legs contour easily & adapt to any shape to assure good contact. It has robust and chemical-resistant construction and is equipped with a 2 meter long mains cable for convenience in field applications.

EY-6Y's engineering plastic body has grooved rubber gasket which virtually seals the internal circuit, operator switch housed in a sealed cavity and stress relieved mains cord are built in safety features.

Recommended compatible accessories :-

- Range of inspection powder
- YTP test block
- Pie field indicator
- Dry powder rubber blower
- Squeeze bottle
- UV inspection light
- White contrast spray
- 4.5 kgs lift weight suitable for yoke, AC mode

APPLICATION

It is ideal for : -

- Weld inspection
- Component inspection
- Spot inspection
- In-service inspection

TECHNICAL SPECIFICATIONS

Input Supply	230 VAC, 50/60 Hz
Max. Line Current Draw	2.2 Amps
Yoke Weight	2 Kgs
Pole Distance	50 - 280 mm
Mains Cable	2 Mtrs
Lifting Capacity at 100 mm pole spacing	≥ 4.5 kgs

Note : Visit our website www.eecindia.com for a full range of Non Destructive Testing products.





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