

Electromagnetic yoke



- · AC/HWDC
- INPUT SUPPLY 220V, 50/60Hz, 1ph
- (110V, 50/60Hz, 1Ph, also available)

The light weight electro magnetic yoke is the ideal tool for detection of surface or sub-surface cracks and flaws in any ferromagnetic material.

Fast and simple to operate, it is widely used with either dry or wet method fluorescent or non-fluorescent magnetic powders, in the testing of welds, automotive railroad components, machine parts, steel and grey iron castings, forgings and in plant inspection, maintenance and repair.

TECHNICAL SPECIFICATION

- AC/HWDC: -
- INPUT SUPPLY: 220V, 50/60HZ, 1PH (110V, 50/60HZ, 1PH also available)
- LINE CURRENT: 2.2 AMPS
- DISTANCE ACROSS THE POLES: 300MM
- MAGNETIC DENSITY: AC-CONSTANT DC-INFINITELY VARIABLE 10,500 LINES OF FORCE/CM, SQAT 100MM POLE SPACING
- YOKE WEIGHT: 3.5KG
- LIFTING POWER IN HWDC: 27KG
- LIFTING POWER IN AC: 5KG

Manufactured and Distributed by SK TECHNOLOGIES INDIA PRIVATE LIMITED

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