

## MC-260 - MAGNETISING COIL

### FIELDS OF OPERATION

1. Capable of testing bars, billets, spindles, shafts, pipes etc.
2. The MC 260 will find transverse/ circumferential defects.
3. Magnetisation and de-magnetisation can be accomplished using the same unit.
4. Suitable as a stand alone shop floor de-magnetising unit.
5. Ideal offshore inspection aid.
6. Suitable for harsh environments.



### FEATURES

1. High visibility orange polyurethane moulding.
2. Rugged construction for site use.
3. Durable crack resistant material.
4. Chemical and corrosive resistant.
5. Handles ensure ease of use.
6. Armoured cables as standard.
7. Heavy duty footswitch sealed to IP.65.
8. 110V AC or 12V DC operation.
9. Customers name, plant and I.D. No. can be engraved on label.
10. Range of power transformers enabling operation of unit from supply voltages other than 110V.



### SPECIFICATIONS

VOLTAGE	110V A.C. (50-60Hz) or 12V D.C.
CURRENT	110V A.C. - 12.2 Amps    12V D.C. - 8 Amps
FIELD STRENGTH	120 GAUSS AT CENTRE
DUTY CYCLE	5 SECONDS ON    20 SECONDS OFF
DIMENSIONS	I.D. 260mm - O.D. 360mm x 400mm HIGH INCLUDING BASE WIDTH 142mm INCLUDING HANDLES - 75mm EXCLUDING HANDLES CABLES: FOOTSWITCH 2m LONG - MAINS 4m LONG (ARMOURED)
WEIGHT	12.6 kgs - INCLUDING CABLES AND FOOTSWITCH
POWER SOURCE OPTIONS	STEP DOWN TRANSFORMERS ARE AVAILABLE FOR THE FOLLOWING VOLTAGES: 240V A.C. - 110V A.C.    240V A.C. - 12V D.C. 110V A.C. - 12V D.C.    SPECIALS ON REQUEST

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