

# MC260

Version 11072017

## 260mm Aperture AC Demagnetising Coil

The MC260 can be used as both a magnetising and demagnetising coil and is capable of finding transverse orientated defects. Encapsulated in a hard wearing polymer the MC260 is resistant to impact, abrasion and corrosion damage. This unit is suitable for use in even the harshest engineering environments. The MC260 is supplied with an energising foot peddle for ease of use as standard - With all cables being heavy duty armoured type for additional robustness.

### Key Features

<b>Internal Aperture</b>	260mm
<b>Input</b>	110V or 230V @ 50Hz
<b>Field Strength</b>	>125 Gauss @ Centre
<b>Weight</b>	12Kg



## Technical Information

Suitable as both a magnetising and demagnetising coil. Ideal for NDT processes requiring strong magnetic fields.

Practical 260mm internal aperture make the MC260 suitable for many general engineering applications.

110V and 230V versions available - Operates at 50Hz.

The MC260 produces strong magnetic fields with >125 Gauss at the coil centre.

The MC260 is fitted with easy to grip handles and weighs just 12Kg making it easy to relocate, operate and move along components.

Maximum 'On' time of 30 seconds with a duty cycle of 25%.

The coil is encapsulated in a hard wearing polymer making the MC260 is resistant to impact, abrasion and corrosion damage.

Supplied with an energising foot peddle for ease of use as standard.

All cables are heavy duty armoured type.

Suitable for use in even the harshest engineering environments.

High quality equipment, built to last and manufactured by Johnson & Allen Ltd in Sheffield, UK.

## Johnson and Allen Ltd

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