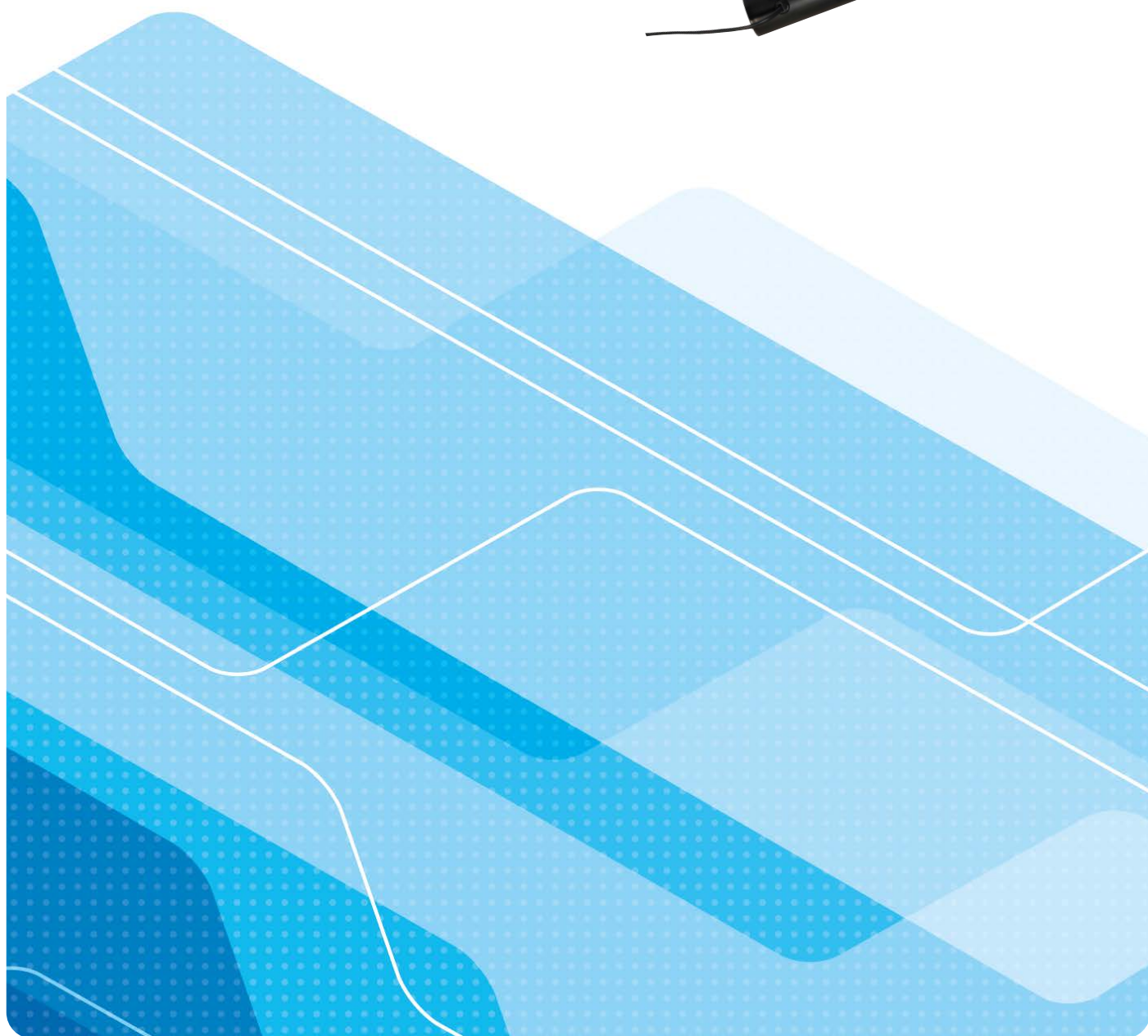


Degaussing Wand





Degaussing Wand

This mains powered, handheld device is used for removing accumulated magnetic fields. It generates an AC magnetic field which can be used to degauss magnetic shields or other equipment that have become magnetised through exposure to magnetic fields.

Features

- Field generated $\pm 100\mu\text{T}$ pk-pk at 300mm.
- 220V AC line powered.

Typical Applications

- Degaussing of magnetic shields or other equipment with remanent magnetisation.



Specifications

Environmental

Operating temperature range	0 to 30°C
Humidity	0 – 80% (non condensing)

Mechanical

Dimensions (Ø x L)	50 x 390mm
Controls	Momentary-action push button power switch

Electrical

Supply voltage	220 – 230V 50/60Hz intermittent operation*
Supply current	1.4A (max)
Generated field	50/60Hz $\pm 100\mu\text{T}$ pk-pk field at 300mm
Connector	IEC C8 Appliance inlet socket supplied with a IEC C7 250V power cord
Operation cycle	30 seconds 'on' followed by 30 minutes 'off'. Re-settable thermal trip will open when temperature of coil reaches 80°C
Approvals	CE

* Users with a 110V power supply must use a 110V to 220V converter with power rating of at least 300W.



The specifications of the products described in this brochure are subject to change without prior notice.

Bartington Instruments Ltd
5, 8, 10, 11 & 12 Thorney Leys Business Park
Witney, Oxford OX28 4GE. England

Telephone: +44 (0)1993 706565
Email: sales@bartington.com

 **Bartington**[®]
Instruments