

Uniflux

Ihr Partner bei der
zerstörungsfreien Werkstoffprüfung

AC Hand Magnet UF 42

AC handheld magnet with safety isolating
transformer according to VDE 0551



AC Handheld Magnet UF42

The Uniflux UF 42 with safety isolation transformer according to VDE 0551.
Compact AC handheld magnets for inspecting small parts and welds.
Interchangeable poles allow optimal adaptation to the test piece geometry

Your benefits:

- Robust and durable
- Made of the highest quality castresin
- Interchangeable poles → foradaptation to the testgeometry
- Subject to high security standards

Accessories:

- Handmagnet UF 42
- Safety isolation transformer
- Transportkoffer
- Movable attachment poles or 45° degree beveled attachment poles
- Certificate and Guidance

Uniflux Schirle
GmbH & Co. KG

Plant 1
Heilberger Straße 51
D – 74426 Böhlerzell

Tel. +49 7974 1321
Fax +49 7974 1470
Mail info@uniflux.de

Your partner in the
Non-destructive material testing

www.uniflux.de

TECHNICAL DATA

Handmagnet UF 42V

Field strength

Measured on Test Piece 500 x 500 x 20 mm

With protective poles 5.7 kA/m

Measured on Test Piece 500 x 500 x 20 mm

According to DIN 54 131, Part 2

With protective poles 3.7 kA/m

With movable attachment poles at...

Pole distance = 260 2.2 kA/m

Pole distance = 170 2.4 kA/m

Polar distance = 76 9.4 kA/m

Pole cross-section 23 x 28 mm

Pole spacing 140 mm

Grid connection 230 V

Frequency 50 Hz

Working Voltage 42V

Order number UF 42V 100-063

Order number: Safety isolation transformer 100-063-001

Would you like to learn more?

CONTACT US TODAY!

By e-mail or phone:

info@uniflux.de

+49 7974 1321