Magnetic Particle Testing



10 Hz Low Frequency Yoke Kit



Available in 3 versions:

- 230V mains version
- Battery version (1000 testing cycles autonomy)
- 230V mains and battery version

Power supply case packaging:

- ❖ Dimensions: 555 x 428 x 211 / Battery version weight: 12 kg
- Reinforced polypropylene structure / shock-proof walls
- IP66 certified (protection against dust and liquid projection)

Advantage of low frequency operation:

- ❖ Reduction of the operator's exposure to the magnetic field by a factor of 5 in accordance with European Directive 2013/35 / EU
- Increased penetration depth of magnetic field lines: increased detectability by improving the contrast of the indication









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Battery version:

- ❖ Autonomy 1000 magnetization cycles from 3 to 4 seconds
- Charging time: 5 to 6 hours
- Easily replaceable Lithium Ion batteries (long equipment life)



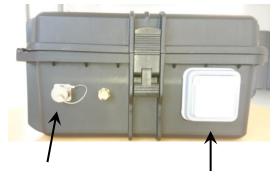


Can also be used with magnetization / degaussing coil



On / charge button

Charge indicator



Battery charger

Yoke connection



