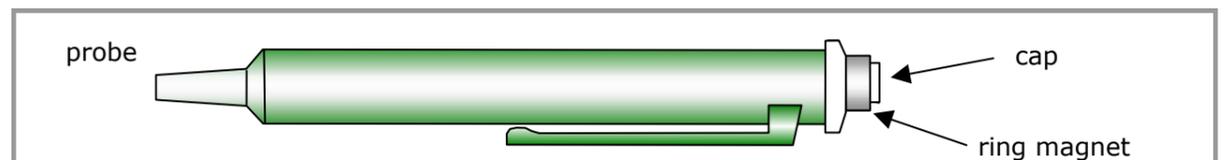


SAFETY INFORMATION

 Important information	 Caution	 Ban
 Electrical devices may only be opened by duly authorized, qualified personnel!		
 Magnets may not be used in explosive arrays!		
 Protect your Magnet-Tester from moistures and impacts.		

CONSTRUCTION



FUNCTION

Electromagnets, relays, ignition coils, chocking coils und permanent magnets (e.g. hydraulic- or pneumatic valves) are characterized by stray fields of varying strength. The JUNG MAGNET TESTER detects invisible magnet stray fields and determines the function or operating condition of these components. The JUNG MAGNET TESTER works with two batteries. Used batteries can be replaced by commercially available batteries

APPLICATION



The JUNG MAGNET TESTER may be used for non contact tests of the operating mode of all kind of magnetic components. No interruption of operation, no interference with the control systems or special technical know-how are required. The tip of the JUNG MAGNET TESTER is equipped with a probe which reacts to the magnetic field and activates a lamp. The center of the magnet coil is the ideal site for testing. Consideration should be given to the fact that setscrews or other structural elements may be permanently magnetic. This may lead to falsely assuming the presence of a magnetic field. In addition, neighbouring magnets with a strong stray field may activate the JUNG MAGNET TESTER lamp. The JUNG MAGNET TESTER is equipped with a ring magnet allowing easy checking of its working order. By sliding the test magnet off the white cap and attaching it to the tip, a lamp is activated and the JUNG MAGNET TESTER can be used as a flash light for reading type plates, etc.

TECHNICAL SPECIFICATIONS

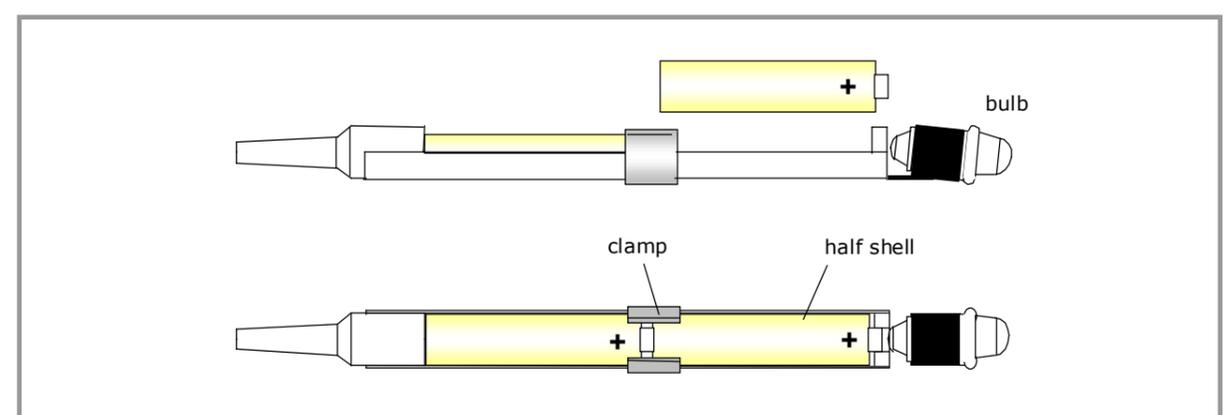
Voltage: 3V DC
Battery ANSI: AAA (MICRO)

CHANGING BATTERY

Lifetime of the battery is normally 1,5 to 2 years. By higher frequently using the Magnet Tester, specially by using as lamp, the lifetime may be shorter.

 Do not damage the connection between the bulb and the half shell!

- notice the picture
- pull the white cap out of the case
- pull the half shell out and take the two batteries off
- replace two new batteries, pay attention to the state (+)
- replace half shell into the case
- replace the white cap
- execute the function test by using the ring magnet



AFTER USING:

 Do not damage the enviroment!
Notice the collecting systems of your region.

WEEE-Reg.Nr. DE
37768052



This product agrees with the Directive 2004/108 EC and the standards EN 55014-01 und EN 55014-02 and is marked with CE.

Manufacturing and Sales:
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www.magnettester.de