

**Kemo Electronic GmbH**

Mato Vukovic  
 Leher Landstr. 20  
 27607 Geestland  
 Germany

Phone: +49 4743 9338-0  
 Fax: +49 4743 9338-22

<http://www.kemo-electronic.de>  
 email: [info@kemo-electronic.de](mailto:info@kemo-electronic.de)

HR.Nr. HRB 111 486  
 UstNr: DE 814 380 369

## M101A - Magnet Field Generator



Magnetic field generator for sanitary conduits

Produces magnetic alternating fields, which charge the trace elements such as lime, metal oxides, etc. contained in water positively molecular. So it can be prevented that these cannot dock to molecules that are also charged positively (e.g. pipes). Thus the deposit of lime, minerals, etc. in pipes, valves, etc. is made difficult or prevented, respectively.

Required plug power supply: 6 - 15 V/DC with jack plug 3,5 mm, < 130 mA (not enclosed).

For indoor use only

example of use and details

Magnet Field Generator against calcification M101A - Application test

### Technical Data:

Operating voltage: 6 - 16 V/DC

Current consumption: ca. < 130 mA

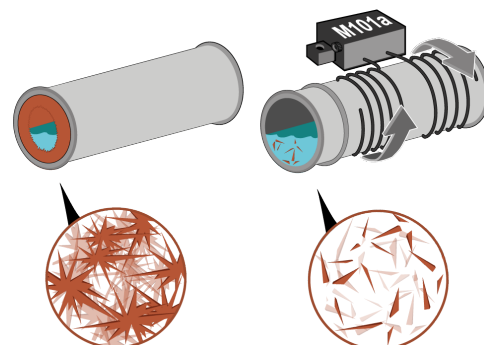
Operating frequency: < 2000 Hz

For water pipes made of copper, plastic, steel, approx. Ø 8 - 80 mm

Capacity: max. approx. 5000 l/h

The coil on the water pipe must be wound in opposite directions!!

Dimensions: approx. 76 x 56 x 28 mm (without fastening straps)



**M101A**

