

Magnet Stick

Magnet Stick[®]
Magnetic Field Indicator

The **Magnet Stick** provides safe and simple checking for the presence of magnetism.

Upon testing and without metallic contact, the lamp lights immediately where there is a magnetic field (e.g. an activated coil in a solenoid valve). Equipment can be tested without having to switch it off and magnetic coils can often be tested through their protective cover, saving hours of dismantling time.

The **Magnet Stick** responds to all kinds of magnetic fields from alternating or direct current, to permanent magnets.

Also available as part of the range, the intrinsically-safe **Magnet Stick** ATEX, for use in hazardous areas such as chemical plants, oil refineries and offshore rigs.

Features:

- Powerful red light in the tip to indicate presence of a magnetic field
- Easy to use
- Solenoid valves in pneumatic and hydraulic control equipment can easily be tested
- Test relays with coils and electrically controlled solenoid valves in all types of vehicles and machines
- Test solenoid valves when servicing oil burners

Applications:

- Testing operating solenoid valves in pneumatic and hydraulic control equipment
- Testing relays with coils and electrically-controlled solenoid valves in all types of vehicles and machines
- Testing solenoid valves when servicing oil burners



Specifications:

Model:	Magnet Stick	Magnet Stick ATEX
Sensitivity:	300 Gauss, (0,3 mT)	300 Gauss, (0,3 mT)
Response Time:	Immediate	Immediate
Intrinsically Safe:	No	Yes
Power Requirements:	2 x AAA (LR03) batteries (inc)	2 x AAA (LR03) batteries (inc)
RH:	80% @ 30°C, 50% @ 40°C	80% @ 30°C, 50% @ 40°C
Operating Temp:	-20° ~ +50°C	-20° ~ +50°C
Overvoltage:	CAT III 1000V AC	CAT III 1000V AC
Dimensions:	145(L) x 18(W) x 20(H) mm	145(L) x 18(W) x 20(H) mm
Weight:	35g (inc. batteries)	35g (inc. batteries)