## **VOLTCRAFT**

#### **VOLTCRAFT - TOP PERFORMANCE IN EVERY WAY**

For more than 40 years, our product range has been dynamically adapting to the constant changes in the industry. We commit to offering first-class quality to our customers while delivering an excellent cost-performance ratio. This philosophy remains the cornerstone of Voltcraft's success.

# MS-440 Magnetic Field Tester

Item no: 2986823

The product is a magnetic field tester that detects constant and alternating magnetic fields. The magnetic field tester is ideal for testing the functioning of inductors carrying currents, such as relays, magnetic valves, etc. The tester works with any contacts and, therefore, it is normally not necessary to open the casing. If a magnet field is detected, the probe will light up and an acoustic signal will sound.



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### **FEATURES**

Visual indication // Acoustic indication // Built-in LED work light

### **TECHNICAL DATA**

Power supply	2 x alkaline micro batteries (AAA)
Power consumption	approx. 32 mA
Magnetic fields	AC, DC (also permanent magnets)
Detectable inductance (H = Henry)	63 H, 98 H, 401 H, 810 H
Visual indication	Yes
Acoustic indication	Yes
Work light	Yes (LED light)
Protection class	Class II
Max. operating altitude	3000 m
Operating temperature	-10 to +50 °C
Operating humidity	< 95 % RH (non-condensing)
Storage temperature	-10 to +50 °C
Storage humidity	< 95 % RH (non-condensing)
Weight	48 g

### **CONTENTS**

Magnetic Field Tester // Permanent test magnet // 2 x alkaline micro batteries (AAA) // Operating instructions

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