## SPIDER SECURITY PRODUCTS

**PHYSICAL SECURITY REDEFINED.**TM



# PRODUCT INFORMATION AND SAFETY WARNINGS

### PRODUCT INFORMATION

(This product is intended to be used as a testing tool for systems engineers, security managers, installers, and red team testers that wish to truly test the effectiveness of their door contact sensors.)

This Spider Security Products Testing Magnet is composed of **NdFeB**, which is the strongest type of permanent magnet available.

It is up to 20X MORE POWERFUL than the ferried/ceramic magnets that come paired with most 'magnetic reed switch' door contact sensors.

This 1"x1"x2" magnet is an optimal size and strength for the forensic testing of door contacts.

With some skill and practice, this magnet can be used to test door contacts for vulnerabilities. To do so effectively, you'll need to:

- Identify exact door contact sensor placement
- Know proper magnet angling, positioning, and direction
- Understand this magnet's pole orientation (SSP Logo on North Pole)
- Bear gained knowledge of typical internal reed switch positionings

Unlike Magnetic Reed Switch Contact Sensors, it is not possible to trick SSP Door Contacts with this magnet, as an alarm will trigger instantly!

#### Hanuling Safely and Cautiun

## When Handling:

- Always wear thick gloves. handling magnets
- o Always wear eye protection.
- Always keep magnets 24
   Inches apart from each other or steel items to avoid them from attraction and behaving unpredictably.
- Use non-metallic tools when handling this magnet.

#### **Cautions:**

- All magnets are brittle and will break if they are allowed to collide with a magnetic surface.
- Shards produced from broken magnets are very sharp and can be ejected from collisions.
- Handle with care, as larger magnets can cause serious injuries due to pinching.
- All magnets pose a choking hazard, and can be lethal if swallowed. Seek medical attention immediately if any magnets are swallowed.
- O THIS IS NOT A TOY.
- KEEP AWAY FROM CHILDREN!

## SPIDER TESTING MAGNET

Part Number: 55P-ACC-Test-Mag





## **ACAUTION**

Interaction with metallic objects may produce Pinch Hazards.

Persons with medical implants KEEP BACK 12in. (30cm)

STRONG MAGNETIC FIELD

#### **DISCLAIMER:**

It is required that the buyer reads and understands these instructions thoroughly before using these magnets. Buyer must agree that they are responsible for any damage to the magnets, and injuries incurred due to improper handling. If you not agree with these terms, please return these magnets promptly. Mishandling of these magnets may cause bodily injury or damage to property if handled incorrectly. Keep magnets away from all people wearing electronic medical implants or other medical devices. Keep away from hard drives, electronics, credit cards, & other sensitive electronics.

CRUCIAL INFO AT: WWW.SPIDER PROTECT.COM