

Magnetic 9kG Detachers

Designed for quick and efficient removal of magnetic 9kG security tags from merchandise at the point-of-sale (POS), this high-strength detaching platform provides security for a full line of products. These detachers are easy to use and can be secured directly to, or recessed into, the POS countertop to maximize space while maintaining high standards of security.

The mobility feature of the coiled cable handheld detacher (MKDAMK4100-CBL) allows cashiers to remove magnetic 9kG security tags from heavy, bulky merchandise in the shopping cart and at the POS counter. It attaches to the countertop via the integrated coiled cable and features a locking key to prevent unauthorized use. For added security, the detacher has an internal EAS element that will alarm detection systems if attempt is made to remove it from the store.

The countertop detacher (MKD400-BL) maximizes space at the POS and expedites throughput with one-handed detaching of magnetic 9kG hard tags. It fastens directly on, or recesses into, any POS countertop to prevent removal from the store and features a locking key to prevent unauthorized use.

The optional Retrofit Kit (MKDAMK421) combines superior unlocking magnetic

strength with the detaching capabilities of the flush mount industry-standard SuperTag Power Detacher for a total detaching solution. This solution eliminates the need for multiple detaching devices at the POS in a SuperTag and magnetic 9kG hard tag environment.

Retailer Values

- // One-handed detaching accelerates checkout and alleviates unnecessary shopper delays
- // Extendable coiled cable allows cashiers to detach hard tags on merchandise unable to be placed on the counter
- // Compact design and flexible installation options allow maximum use of POS space
- // Security lock prevents unauthorized use when POS is unattended
- // Seamlessly combines high magnetic detaching strength with SuperTag power detaching to eliminate the need for multiple detaching devices at the POS
- // Internal EAS element within the coiled cable detacher alarms the detection system if attempt is made to remove from the store

Product Codes

MKD400-BL Countertop or Recessed Detacher

MKDAMK4100-CBL

Coiled Cable Handheld Detacher

MKDAMK4100-CL

Coiled Cable Replacement Kit

MKDAMK4210-BL

Retrofit flush mount Kit (not a standalone, must attach to the SuperTag flush mount power detacher)

MKDAMK4300-BL

Retrofit Countertop Mount (not a standalone, must attach to the SuperTag Countertop power detacher)

Product Compatibility

Sensormatic 9kG Magnetic Strength Hard Tags

Magnetic Alarming 2-Tone Tag

Magnetic Mini Alarming 2 and 3-Tone Lanyard Tags

Specifications

MKD400-BL

Countertop or Recessed Detacher

Base Diameter	102mm (4.016in)
Height	44mm (1.73in)
Weight	0.35kg (0.77lbs)

Specifications (con't)

MKDAMK4100-CBL

Colled Cable Handheid Detacher		
Height	73mm (2.9in)	
Diameter	86mm (3.4in)	
Weight	0.60k (1.32lbs)	
Maximum coiled cable range 1.8m (6ft)		

MKDAMK4210-BL Retrofit Flush Mount Kit

Length	287mm (11.3in)
Width	164mm (6.5in)
Depth	45mmm (1.8in)
Weight	0.38kg (13.4oz)

MKDAMK4300-BL

Retrofit Countertop Mount Kit

Length	287mm (11.3in)
Width	45mm (1.8in)
Depth	164mm (6.5in)
Weight	0.39kg (.86lbs)

Environmental Constraints

Operating Temperature

0°C to 40°C (32°F to 104°F)

Enclosure

Retrofit Kit	0 to 90%,
	non-condensing
Coiled Cable Detacher	30% to 95%,
	non-condensing

C E This product is in conformity with RoHS II Directive 2011/65/EU and REACH Substances of Very High Concern as defined in Regulation (EC) No 1907/2006 and subsequent amendments to both.



Coiled Cable Handheld Detacher



Retrofit Flush Mount Kit



Retrofit Countertop Mount Kit



