Magna-Track™ Magnetic Mounting System for Cottonwood Filter Screens and Hail guards

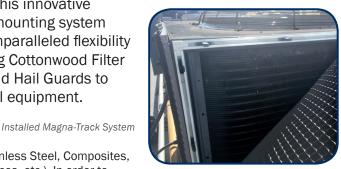
Smart engineering combines durable track connectors and high-energy magnets to create a powerful magnetic filter mounting system, that's perfect for applications where mounting screws are not an option.



No Drill... No Screws... No Problem!

Use Magna-Track Connectors with PVC or Anodized Aluminum Magna Track to magnetically suspend the track while keeping it flush to the face of the mounting surface. Magna-Track is for use on magnetic or non-magnetic

surfaces. This innovative magnetic mounting system provides unparalleled flexibility in attaching Cottonwood Filter Screens and Hail Guards to mechanical equipment.





Magna-plates

Not all surfaces are magnetic! (example: Stainless Steel, Composites, Aluminum, Rubberized Surfaces, Wood Surfaces, etc.). In order to

enable a magnetic attachment, these 1.75" square galvanized plates are available for attachment using industrial adhesive, tape or screws - creating a convenient magnetic point of attachment.







How the system works:

- 1. Magna-Track[™] available in 54" PVC lengths, or 48" Anodized Aluminum lengths. Quick-release Twist Lock fasteners slide into track and traverse to perfectly align with grommets on filter screens or hail guards.
- 2. Corner Connector use to join track lengths for a clean, finished look, while preventing twist lock fasteners from sliding out of the track. When connected to the track, physically creates a fully-attached unit that forces all the magnets to work together, increasing the strength of the Magna-Track assembly. Available in quantity of six connectors per bag, and includes one container of high-energy Neodymium Rare Earth Magnets.
- 3. "T" Connectors join the track end-to-end or to create a mid-point "T" connection for vertical attachment.

MAGNA-TRACK SYSTEM FEATURES AND BENEFITS:

- Mounts to both magnetic and non-magnetic surfaces
- Enables filter screen placement where screw mounting is not an option
- Reduces installation liability associated with drilling and screw mounting
- Reduces installation time and cost by up to 50%
- Colossal mounting strength retains filter over intake opening without tension loss (approx. 48 lbs. pull strength when four magnets are ganged together with track)
- · Flush mounts preventing gaps and air overflow.
- Use filters with or without back support under air flow
- Mounts vertically and horizontally to equipment
- Components are all rust-resistant
- Compatible with all HVAC makes/models



Easy and quick installation - scan the OR Code at left to watch our Magna-Track installation video on YouTube.com

These products are protected under one or more of the following U.S. and foreign patents: 5,370,722 • 5,529,593 • 6,197,077 B1 • 2170244 • 95904185.6-2113 7,323,028 B2 • 7,842,116 B2 • 7,416,577 B2 • 08,726,954 B2 • 9,561,456 • 9,827,521 B2 • 9,827,522 B2 • 10,040,149 B2 • GB2510786B • Other Patents Pending



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