

MAGNAMOUNT® MAGNETIC MOUNT CLIPS

MODEL

Model # MOUNT-MAGNET



Patent No. US 10,180,265

FEATURES

MagnaMount® is a unique way to install PreVent filters onto the outside of equipment air intakes. Sold in packages of 12, these quick mounts reduce installation time to minutes and require no tools.

Eliminating the need to drill into equipment, MagnaMount mount clips contain a powerfully strong neodymium “earth” magnet that sticks to metal surfaces, allowing them to be repositioned as needed.

MOVEABLE TAB THAT OPENS AND CLOSSES FOR SECURE INSTALLATION



INDEPENDENTLY TESTED FOR USE IN OUTSIDE ENVIRONMENT - PASSED 120 HOURS (60 MONTHS/5 YEARS) NSS TESTING - ASTM B117



PRODUCT DETAILS

- Tested for pull strength: In a horizontal straight down pull the magnet will hold 5 Kilograms – which is 11 pounds before letting go. In a vertical slide test the magnet will hold 1.0 – 1.1 kilograms before letting go.
- Non-metal surface installations are easy with the addition of our press on steel plate adapter containing high bond, high tensile strength tape adhesive permanently affixed to surface. (Model #MountPlate)
- Tested for 100 MPH wind speed: Dynamic Wind Testing AAMA 501.1, Underwriters Laboratory, NO FAIL result – all magnets stayed attached.



WARNING



KEEP OUT OF REACH OF CHILDREN: MAGNETS ARE NOT TOYS AND CAN CAUSE SERIOUS COMPLICATIONS IF SWALLOWED.



Magnets produce a far-reaching, strong magnetic field. They may affect the functioning of pacemakers and implanted heart defibrillators. A pacemaker could switch into test mode and cause illness. A heart defibrillator may stop working. Do not place magnets near any medical devices.



Magnets produce a far-reaching, strong magnetic field. They could damage TVs, computers, credit cards, data storage media, hearing aids and speakers.

- Magnets used for other than the intended purposes may cause damage to household electronics or equipment and are not covered by warranty.
- These magnets are not to be cut, drilled or disassembled for use other than the intended function. Any alteration of the magnet or its coating may change its fitness for use and will negate the warranty.

Magnetic fields of improperly packaged magnets could influence airplane navigation devices. In the worst case it could lead to an accident. Magnetic fields of improperly packaged magnets could cause disturbances in sorting machines and damage fragile goods in other packages. Use a large box and place the magnet in the middle surrounded by lots of padding material. Arrange magnets in a package in a way that the magnetic fields neutralize each other. If necessary, use sheet iron to shield the magnetic field.



According to the current level of knowledge, magnetic fields of permanent magnets do not have a measurable positive or negative influence on people. It is unlikely that permanent magnets constitute a health risk, but it cannot be ruled out entirely. Neodymium magnets have a maximum working temperature of 80 to 200 °C. Most neodymium magnets lose part of their adhesive force permanently at a temperature of 80 °C.

MAGNAMOUNT® PASSED 120 HOURS NSS TESTING - ASTM B117

Time (NSS) Neutral Salt Spray	Outside Environment Equivalent
4 hours	2 months
12 hours	6 months
24 hours	12 months/ 1 year
48 hours	24 months/ 2 years
72 hours	36 months/ 3 years
96 hours	48 months/ 4 years
120 hours	60 months/5 years

Outside environment definitions: Temperature -25-55 C , RH 40%-90% No salt water/corrosive

TESTED FOR PULL STRENGTH:

In a horizontal straight down pull the magnet will hold 5 Kilograms – which is 11 pounds before letting go. In a vertical slide test the magnet will hold 1.0 – 1.1 kg before letting go.

For questions and orders contact
Rensa Filtration at info@rensafiltration.com
or visit rensafiltration.com

Permatron
2020 Touhy Avenue, Elk Grove Village, IL 60007
1-800-882-8012 | www.permatron.com