MAG-STRIDE™ MAGNETIC MAT SYSTEM

Effectively capture ferrous metal contamination from foot traffic – collect metal & reduce risk!

Model # MS970770 Patented





The Mag-Stride™ Magnetic Mat is a unique magnetic floor mat system designed to reduce the risk of ferrous contamination entering sensitive processing and workshop areas via foot traffic.

The system effectively captures and retains ferrous contaminants including magnetic shavings, metal chips, fine wear iron, rust, magnetic stone, and other magnetic swarf.

The Mag-Stride $^{\rm m}$ is approximately 770 mm x 970 mm (30.3" x 38.2") and 32 kg (70.5 lbs) in weight.

- Appreciated by auditors & QA teams as an excellent addition to continuous improvement programs
- Designed to work even in dusty & dirty conditions (more effective than sticky mats)
- ✓ Long-term solution, designed to last years (not days)!



- Easily installed
- Easily cleaned
- Low maintenance
- Increased food safety control
- Increased foreign metal fragment control & risk reduction
- Sloped silicone surround to reduce trip hazards
- Endorsed by HACCP International
- Appreciated by several major food companies in Asia Pacific, North America, and Europe





RE80® Magnetic Separation Solutions for

Foreign Metal Fragment Control & Food Safety

MAG-STRIDE™ Magnetic Mat System

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Patented

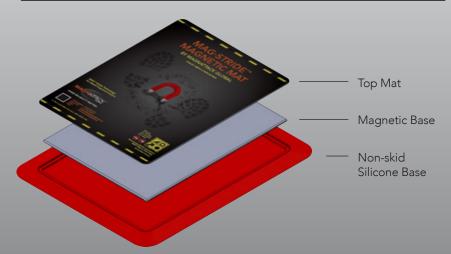
INSTALLATION

Each Mag-Stride™ Magnetic Mat system is shipped as a complete unit. Simply remove the system from the protective packaging and place at the exit of workshop/maintenance areas or the entry of food processing or other sensitive/sanitary areas.

CLEANING

Simply lift the top mat off and away from the magnetic base. Remove the metal fragments by brooming/shaking the top mat, or by running the Magnattack® magnetic cleaning tool over the mat. To clean dust or boot marks, the top mat can be hosed down with water.

NEW & IMPROVED DESIGN!



The new and improved Mag-Stride™ Magnetic Mat includes a design change to the red surround, which in previous models, was placed around the magnetic base. Now, in the new Mag-Stride™ model, the magnetic base is inserted into the red silicone surround which is specially made with a stepped retainer to hold the magnetic base in place. The top cover mat sits inside a slotted edge, securely holding the mat on the surface of the magnetic base.

This makes it significantly easier for customers to install and clean the system.

Inclusions:

- Durable, non-skid red base and ramp
- Powerful magnetic base with over 200 high-strength magnets enclosed
- Fabric top mat treated with anti-soiling solution to maximise hygiene (cost-effective we recommend replacement of the top mat only every 4-6 months)
- Optional magnetic cleaning tool for easy collection of metal fragments



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Excellent product! They do an amazing job keeping machine shop remnants off our production floor

– MAINTENANCE PLANNER AT KELLOGGS, KANSAS USA

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The Magnetic Mat system is a truly awesome development. We used this mat during a period of maintenance and projects in the factory and we were shocked at how much metal was stopped by the Mats, and that didn't get into the production areas! A highly recommended tool to increase safety nets and reduce risk!

– BAKERY PLANT, OLD AUSTRALIA

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Our mat is great - we are catching some fine shavings and metal fragments, it also makes for a great talking point whenever we have visitors or auditors come through - overall, we are impressed and pleased with our purchase, Thank you again!

– QA SUPERVISOR, CALIFORNIA USA

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The Swarf Control Mat has tremendously reduced the tramp metal into our process, we see this in the reduction of our metal faults. We first tried sticky mats, but sticky mats get coated in dust and are rendered useless. P&G is our auditor, they were impressed - they saw evidence of the mats catching drill shavings from a team member's boots while entering the process area.

– PLANT OPERATOR, MISSISSIPPI, USA



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