MAGNETIC METAL SEPARATION

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FINGER POT LIQUID MAGNETS

POWERFUL PROTECTION FOR DELICATE PROCESSING LINES



Protect Your Process, Purify Your Product

MSA Magnetics Co-Force Finger Pot Liquid Magnets remove ferrous and stainless steel contamination from liquids, slurries, and pumped products in sanitary processing environments. Built with rare-earth magnetic circuits, they capture contamination from larger debris to ultra-fine particles, protecting equipment across food, beverage, and pharmaceutical processing lines.

FEATURES

- **Powerful rare-earth magnetic circuits**
- **Durable stainless-steel construction**
- **Captures particles as small as 0.0001 inches**
- **Vertical, horizontal, or sloped mounting options**
- **Tri-clamp and weld-end fitting connections available**
- **Multiple size options, from 1.5” to 4”**

BENEFITS OF THE GRATE IN HOUSING

- **Protects downstream equipment** - safeguards pumps, screens, mills, and fillers from damage caused by ferrous and stainless steel contamination
- **Supports product quality** - removes contamination before it reaches fragile or high-value products
- **Improves process reliability** - consistent, powerful capture keeps production running smoothly
- **Flexible installation** - mounts vertically, horizontally, or sloped without affecting performance, fitting easily into existing sanitary lines
- **Captures ultra-fine contamination** - removes particles as small as 0.0001 inches, catching what other separation methods miss
- **Easy integration into sanitary lines** - tri-clamp and weld-end fittings across multiple sizes simplify installation into existing piping. ANSI Flange options available.

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MSA Magnetics is a leading supplier of industrial magnets, lifting equipment and safety tools.
For more information visit our website: msamagnetics.com