

# GEAPS 2020

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Industrial Magnetics, Inc.

# The Purpose of Our Products

- Equipment protection/Downtime prevention
- Product purification
- Injury prevention/Safety





opti<sup>TM</sup> SERIES CIRCUITS



Making Things Better®

### Magnetic Grate Tubes Designs, Applications and Specifications

Configuration	Application	Magnet	1/4" Ball Pull Values	1/2" Ball Pull Values	Gauss	Durability
Opti-B <sup>TM</sup>	Balanced	UHI-52 <sup>TM</sup> Rare Earth	95.8 oz. (5.99 lbs.)	267.2 oz. (16.7 lbs.)	9475	★★★★
Opti-G <sup>TM</sup>	High Gauss	UHI-55 <sup>TM</sup> Rare Earth	108.3 oz. (6.77 lbs.)	265.6 oz. (16.6 lbs.)	12000	★★
Opti-H <sup>TM</sup>	HACCP	UHI-55 <sup>TM</sup> Rare Earth	106 oz. (6.63 lbs.)	260.8 oz. (16.3 lbs.)	11175	★★★
Opti-P <sup>TM</sup>	High Pull	UHI-55 <sup>TM</sup> Rare Earth	119.1 oz. (7.44 lbs.)	316.8 oz. (19.8 lbs.)	10539	★★
Opti-T <sup>TM</sup>	High Temperature	Hi-Temp Rare Earth	60.5 oz (3.78 lbs)	188.3 oz (11.78 lbs)	7240	★★★★
Opti-V <sup>TM</sup>	Value	Ceramic	0.5 oz. (0.03 lbs.)	24 oz. (1.5 lbs.)	2320	★★★★



# Compliance



- NIST traceable Pull Test Kits



- Metal Detectable and X-Ray Inspectable Seals &



- Sanitary magnetic equipment accepted by the **USDA AMS**
- **HAACP International** certified Food Safety Equipment



# Custom Solutions

- **95% of the magnets we build in this industry are customized in some way.**

