



Demagnetizers

Customer _____ Quote No. _____ Date _____

1. Product:

Description of your parts: _____

Description of what you are trying to accomplish: _____

What are the undesirable properties/characteristics of the parts that you want to eliminate? (example: metal shavings are sticking to parts; parts are sticking to one another) _____

Have these parts undergone a specific process that has caused them to become magnetized? (example: heat treatment, contacted by magnet, cold working from tool/process)? _____

Are you currently using a demagnetizer? Yes No

Loop Demagnetizer Surface Demagnetizer Model: _____ Brand: _____

Electrical Voltage Available: _____

Initial Gauss Level: _____ Gauss

Desired Gauss Level: _____ Gauss

Part Material: _____

Part Dimensions (Minimum & Maximum, or Incremental sizes) Unit: _____

Length Min: _____ Length Max: _____

Width Min: _____ Width Max: _____

Width Min: _____ Width Max: _____

Incremental Sizes: _____

Cylindrical (Minimum & Maximum, or Incremental sizes) Unit: _____

OD Min: _____ OD Max: _____

ID Min: _____ ID Max: _____

Length Min: _____ Length Max: _____

Incremental Sizes: _____

Are parts packaged or assembled together? Yes No

Will parts be loose or in a bin during demagnetization? Yes No

Can parts be separated when going over or through the demagnetizer? Yes No

Conveyor speed or throughput requirements: _____ N/A

Usage of demagnetizer: _____

TOLL FREE 1.888.582.0823 imi@magnetics.com





2. Samples

Can you provide Industrial Magnetics with samples? Yes No

If yes, Industrial Magnetics will provide you with a reference PACS number and address to send your samples to. We may recommend more than one part for testing.

3. Gauss Meter

Recommended Gauss Meter

It is best to utilize hand-held gauss meters that are designed specifically for measuring residual magnetism. Industrial Magnetics recommends the models and brands below.

Analog Magnetometer

R.B. Annis Model 25/20-0-20

R.B. Annis Model 25/50-0-50

R.B. Annis Model 25/100-0-100

The best analog magnetometer model will depend upon expected residual magnetism in parts.

Digital Magnetometer

Brailion 16.07.

MGMD.200



Please provide any drawings, models, or pictures of your parts if you have any available.