**MagnePulse DMC Application Questionnaire**

Submitted By        Date

Company Name

Phone        Fax

**CRANE INFORMATION**

Crane ID/Name        Customer/Ref. No.

Material Handled        (ex. scrap, billet, coil, etc.)

Magnet Voltage       VDC Magnet Cold Current       ADC Magnet Duty Cycle       %

If multiple magnets are on the hook/spreader bar please draw the magnet configuration.

If there are multiple magnets on the hook, is individual control of each magnet circuit needed? No [ ]  Yes [ ]

Is an output contactor required for quick-disconnect isolation? No [ ]  Yes [ ]

Environment: Indoor [ ]  Outdoor [ ]  Maximum Ambient Operating Temperature

What power supplies are available on the crane (list all that apply)?       VAC       VDC

Is a new rectifier needed? No [ ]  Yes [ ]

Is a battery back-up system needed? No [ ]  Yes [ ]  If yes, how long is the back-up required to operate?

**OPERATOR INTERFACE**

Control Voltage: 24 VDC [ ]  230 VDC [ ]  120 VAC [ ]

Radio ­­Operated [ ]  Pendant Operated [ ]  Cab Operated [ ]

Switch Make & Model

**NOTES**