



# MATERIAL HANDLING APPLICATION DATA QUESTIONNAIRE

DATE: \_\_\_\_\_ PLEASE RESPOND BY: \_\_\_\_\_

FOR: COMPANY NAME: \_\_\_\_\_ Your Name: \_\_\_\_\_ Dept. \_\_\_\_\_  
Street \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
Phone \_\_\_\_\_ Fax \_\_\_\_\_ E-mail \_\_\_\_\_

APPLICATION: (brief description) \_\_\_\_\_  
\_\_\_\_\_

### We require a quotation on the following:

- Magnets                       Controller                       Additional equipment:  \_\_\_\_\_
- Spreader Beam               Battery Back-up               \_\_\_\_\_  \_\_\_\_\_

INSTALLATION:  Indoors  Outdoors      AMBIENT TEMPERATURE: F°/C° \_\_\_\_\_ (Max.) \_\_\_\_\_ (Min.)

TIME CYCLE OF OPERATION: Duty Cycle: \_\_\_\_\_ On Time \_\_\_\_\_ Off Time \_\_\_\_\_

We operate the following equipment:

CRANE: \_\_\_\_\_ Ton Capacity  Single Hook  Double Hook      CONTROL:  Cab  Pendant

TYPE:  Bridge  Crawler  Gantry  Railway  Jib

Height from floor to crane hook \_\_\_\_\_ Span \_\_\_\_\_

POWER SUPPLY: Electrical Power Available: DC volts \_\_\_\_\_, Ampere or KW cap. \_\_\_\_\_  
AC volts \_\_\_\_\_ phase \_\_\_\_\_, cycle \_\_\_\_\_, KVA cap \_\_\_\_\_

COILS: Material: \_\_\_\_\_ Material Temp: \_\_\_\_\_ °C (min.) \_\_\_\_\_ °C (max)

Maximum: OD \_\_\_\_\_ ID \_\_\_\_\_ Width \_\_\_\_\_ Weight \_\_\_\_\_

Minimum: OD \_\_\_\_\_ ID \_\_\_\_\_ Width \_\_\_\_\_ Weight \_\_\_\_\_

Lift with eye in  Horizontal position  Vertical position      Edge Stagger Length: \_\_\_\_\_

Condition:  Tightly wound  Loosely wound  Painted  Paper wrapped  Metal wrapped  Strapped

Banding:  Belly  Eye

Number to be lifted at one time \_\_\_\_\_ How are they held together? \_\_\_\_\_

BUNDLES: Material \_\_\_\_\_ Max O.D. \_\_\_\_\_ Min.O.D. \_\_\_\_\_ Weight \_\_\_\_\_

Method of banding: \_\_\_\_\_ Tightly \_\_\_\_\_ Loosely \_\_\_\_\_ Wire \_\_\_\_\_ Strapping \_\_\_\_\_ Rope

Describe bundle make-up and provide sketch: \_\_\_\_\_

PLATES: Material \_\_\_\_\_ Max O.D. \_\_\_\_\_ Min. O.D. \_\_\_\_\_

Maximum: Thickness \_\_\_\_\_ Width \_\_\_\_\_ Length \_\_\_\_\_ Weight \_\_\_\_\_

Minimum: Thickness \_\_\_\_\_ Width \_\_\_\_\_ Length \_\_\_\_\_ Weight \_\_\_\_\_

Stacked: \_\_\_\_\_ Singly \_\_\_\_\_ Vertical \_\_\_\_\_ Horizontal

If on top of each other \_\_\_\_\_ Separated by wood \_\_\_\_\_ Flat \_\_\_\_\_ Bowed

### BILLETS/SLABS:

Material: Type  Square  Round  Cold  Hot \_\_\_\_\_ °C.

Length \_\_\_\_\_ Width \_\_\_\_\_ or O.D.

Material Temperature: \_\_\_\_\_ C° (Min.) \_\_\_\_\_ C° (Max.)

Number to be lifted at 1 time \_\_\_\_\_ ; Max weight per billet \_\_\_\_\_

AFTER COMPLETING FAX TO:



**USA 1-800-W-MAGNET**  
Worcester, MA FAX(508) 852-8649  
Columbus, OH FAX(614) 481-0040  
Chino Hills, CA FAX(909) 597-0581

### WALKER MAGNETICS

**EUROPE**  
Leighton Buzzard, ENGLAND (44)1 525 372714 FAX (44)1 525 375852  
Bladel, The NETHERLANDS (31)497 383835 FAX (31)497 382006  
Montmelian Cedex, FRANCE (33)479 84 2145 FAX (33)479 84 1449

### CANADA 1-800-267-4678

Stoney Creek, ONT. FAX(905) 643-6111 [www.walkermagnet.com](http://www.walkermagnet.com)

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