

QUESTIONNAIRE - BRAKES



MAGNETEK
MATERIAL HANDLING

P.O. Box 13615
Milwaukee, WI 53213
PH: 800.288.8178
PH: 800.298.3503

Customer: _____
Contact: _____
Email: _____
Phone: _____

End User: _____
RFQ No.: _____
Date Requested: _____
Date Due: _____

APPLICATION DESCRIPTION

CRANE INFORMATION

CMAA Classification: A-C () D () E () F () Mill Duty ()
Service Factor: _____ %
Crane Motion: Hoist () A Hoist () Trolley () Bridge () Other ()
Operated By: Pendant () Radio () Cab () Other ()
Indoor / Outdoor: Indoor () Outdoor ()
Ambient Temp (°F): Min. _____ Max. _____

MOTOR DATA

HP: _____ AMPS: _____ RPM: _____ Frame Size: _____ FLT ((HPx5252)/RPM): _____
Existing Brake - Type: _____ Wheel Size (inches): _____ Torque Rating (lbs. ft.): _____

POWER

AC: Volts: _____ Phases: _____ Frequency (Hz): _____
DC Series: Volts: _____ Rating 30min. () Rating 60min. () AMPS: _____
DC Shunt: Volts: _____ Rating 30min. () Rating 60min. () Rating Continuous ()

ELECTRICAL

Class "H" Insulation: Yes () No ()
Limit Switch: Qty.: _____ **Time Delay (DC Only):** On Set () On Release ()
Brake Rectifier (DC Only): Constant Potential () Forcing - Hoist Only ()
Rectifier Enclosure: Type 12 () Type 3R () Type 4 ()



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MECHANICAL

- External Torque Spring:** Yes () No () <--- Thruster Brake Only
- Automatic Adjust:** Yes () No () <--- 300M Only
- Time Delay Valve:** On Set () On Release () <--- Thruster Brake Only
- Manual Release:** Latching () Self-Cancel ()
- Manual Release:** Yes () No () <--- Details Required - Call Factory

HYDRAULIC

- Hydraulic Over-Ride Kit:** Yes () No ()
- Manual Hydraulic System:** Yes () No () Electrical Bleed Kit ()
- Braketronic System:** Yes () No () <--- Electrical Hydraulic Replacement

BRAKE WHEELS

- Symmetrical Hub:** Yes () No ()
- Offset Hub:** Yes () No ()
- Rough Bore:** Yes () No ()
- Finish Bore:** Yes () No () <--- Customer Drawing Required
- Brake Wheel Coupling:** Yes () No () <--- Details Required - Call Factory

Notes: _____

Customer #: _____ Area: _____ Mult.: _____