



Request for Quote Form

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Name: _____ Company: _____
Phone: _____ E-mail/Fax: _____

CRANE DATA

Manufacturer: _____ Capacity: _____ Duty Class (C, D, etc.): ____
Existing Control: Pendant Radio Cab Walking Platform: Yes No
Clearance to Roof: _____

OPERATING CONDITIONS

Operating Environment (Select all that apply):
 Indoor (NEMA 12) Outdoor (NEMA 4) Corrosive (NEMA 4X)
 Hazard/Explosive (NEMA 7) Dusty / Dirty High Temp. (>150°F)
Crane Duty Class: Standby Light Moderate Heavy Severe Continuous
Days per Week: _____ Hours per Day: _____

ELECTRIFICATION

Crane Voltage (Select One): 460 V – AC 230 V – AC 115 V – AC
Control Voltage (Select One): 120 V 24 V Other _____
ON/ OFF Control: _____ Collector Assembly*(Double Recommended):
 Maintained Momentary Single Shoe Double Shoe

CONTROL PANEL

Existing Control Panel Features: _____
Existing Control Panel Dimensions: _____
Install New Drives: Existing panel New panel
Additional Panel Features (Select all that apply):
 VFD Drives Qty: _____ Soft Starts Qty: ____ Braking Resistors
 Mainline Contactor Transformers Radio Control Wiring
 Horns/Bells Cooling Fan Insulation
 Others _____
Details: _____

MAIN HOIST

Manufacturer: _____ Capacity: _____ Duty Class (H3, H4, etc.): ____
Speed: _____ Lift Distance: _____ Encoder Data: _____
Motor: Existing New HP: _____ FLA: _____ RPM: _____
Type: Wound Squirrel Cage DC Frame Size: _____
Hoist Brake (very important!): Mechanical Load Electric (regenerative, dynamic)
Required new control:
 5 Speed Variable 3 Speed Variable 2 Speed Variable
 Infinitely Variable Soft Start Sway Control
 Other: _____ No Upgrade
Required speed range: _____

Please submit this form by email or fax:

E-mail: info@kistlerequipment.com

Fax: 402-896-9474 Phone: 402-896-9090

*Collector assemblies are for equipment using conductor bar electrification. A two shoe (tandem) collector insures consistent power, which is important for VFDs



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AUXILIARY HOIST

Manufacturer: _____ Capacity: _____ Duty Class (H3, H4, etc.): _____
 Speed: _____ Lift Distance: _____ Encoder Data: _____
 Motor: Existing New HP: _____ FLA: _____ RPM: _____
 Type: Wound Squirrel Cage DC Frame Size: _____
 Hoist Brake (very important!): Mechanical Load Electric (regenerative, dynamic)
 Required new control:
 5 Speed Variable 3 Speed Variable 2 Speed Variable
 Infinitely Variable Soft Start Sway Control
 Other: _____ No Upgrade
 Required speed range: _____

TROLLEY

Manufacturer: _____ Capacity: _____ Duty Cycle: _____
 Speed: _____ Travel Distance: _____ Stop Distance: _____
 Motor: Existing New HP: _____ FLA: _____ RPM: _____
 Type: Wound Squirrel Cage DC Frame Size: _____
 Trolley Brake: Friction Type Hydraulic None
 Required new control:
 5 Speed Variable 3 Speed Variable 2 Speed Variable
 Infinitely Variable Soft Start Sway Control
 Other: _____ No Upgrade
 Required speed range: _____

BRIDGE

Manufacturer: _____ Capacity: _____ Duty Cycle: _____
 Speed: _____ Travel Distance: _____ Stop Distance: _____
 Motor: Existing New HP: _____ FLA: _____ RPM: _____
 Type: Wound Squirrel Cage DC Frame Size: _____
 Bridge Brake: Friction Type Hydraulic None
 Required new control:
 5 Speed Variable 3 Speed Variable 2 Speed Variable
 Infinitely Variable Soft Start Sway Control
 Other: _____ No Upgrade
 Required speed range: _____

ADDITIONAL DETAILS AND COMMENTS:

Project Urgency: Low Medium High

QUOTE REQUIRED BY (Date): _____

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