



Request for Quote: Rope Hoist

Fax: +1 (440) 248 3874

Email: equip.rfq@rmhoist.com

CONTACT INFORMATION

Name: _____

Company: _____

Phone: _____

E-Mail: _____

GENERAL

Capacity: _____

Lift: _____

Suspension: ☐ Lugmount ☐ Footmount ☐ Push trolley
☐ Normal headroom ☐ Low headroom ☐ Double girder

Voltage: ☐ 460-3-60Hz ☐ 230-3-60Hz ☐ 208-3-60Hz ☐ 575-3-60Hz ☐ Other: _____

HOIST AND TROLLEY

Hoist speed: _____

Hoist control: ☐ Two-speed (standard)
☐ Variable speed → ☐ Open loop **OR** ☐ Closed loop

Reeving: ☐ Single-reeved ☐ Double-reeved

Rope Type: ☐ Wire Rope ☐ Synthetic Rope

Trolley speed: _____

Trolley control: ☐ Two speed ☐ Variable speed

For double girder, specify: trolley gauge **AND** trolley rail size: _____

For single girder, specify: beam type **OR** flange width: _____

CONTROLS

☐ SOLO CONTROLS (We'll add a mainline contactor and control transformer.)

☐ CRANE CONTROLS (The mainline and control transformer are assumed to be supplied by others.)

For Monorail → ☐ Straight track ☐ Curved track: Radius: _____

Pendant required? ☐ No ☐ Yes Specify Motions: _____ Length: _____

ENVIRONMENT AND DUTY CYCLE

Location of use: ☐ Indoor ☐ Outdoor ☐ Outdoor under roof

Ambient temperature (Standard is 14-104° F / -10-40° C): _____

Hoist duty cycle (ASME/FEM): ☐ H3/1Am ☐ H4/2m ☐ H4+/3m

Trolley duty cycle (CMAA/FEM): ☐ Class C/2m ☐ Class D/3m

ADDITIONAL COMMENTS OR SPECIAL REQUIREMENTS:

Quote Required By: _____