

# REQUEST FOR QUOTE - DVR ROPE HOISTS **DEMAG**

Company: \_\_\_\_\_ Name: \_\_\_\_\_  
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  
Trolley speed: \_\_\_\_\_  
Trolley control:  Two-speed (standard)  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

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|--------------------------|
| QUOTE REQUIRED BY: _____ |
| NOTES:                   |