Motion Control Engineering
Voice: 916 463 9200
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Web: www.mceinc.com

Request for Quotation
Element Traction Control
& Peripheral Options

MCE Quote #:      Functional Location:      Date:

Job Name: ____________________________ Quote Due Date:__________ Quote Bid Date:__________
(26 characters max)
Job Location: __________________________

Contractor: ____________________________ Phone: ____________ Fax: ____________
Contact Person: ____________________________ Email: ____________________________

General

Car 1       Car B
Simplex/Duplex:

Car Labels:

Capacity (lbs):

Speed (fpm): (max 350 fpm)

Number of Stops: (max 16)

Car Travel Distance (ft)

Machine Room (Supports only NEMA 1 machine room)

Electrical

Maximum Available Fault Current (L1-L2-L3; see NEC 110.24):

3Ø Line Voltage:     208     220     240     440     460     480

Line Frequency:     60 Hz     50 Hz

Motor

Per Car: Car A Car B Emergency Brake

Hoist Motor HP:

Hoist Motor FLA:

Hoist Motor FL RPM

VVVF Drive Brand: KEB F5 Magnetek HPV-900-S2 Velocity Feedback

Roping: 1:1 2:1

Machine Location: Overhead Basement

(Only NEMA 1 machine room supported on this product)

Hoistway (Only NEMA 1 hoistway supported on this product)

Landing System:

Features:

Car Labels:

Tape Length: _____(ft)

Tape Type: □ Steel (Std.) □ Stainless Steel

□ EECO Limit Switches

□ Mounting Bracket by MCE

□ Car Top Inspection Station by MCE (NEMA 1 only)

EMCO Load Weigher

Kellem Grips

Number of Ropes: _____

Rope Size: _____

Door Operator: Choose one of the following operators supported directly or list the door operator type below and indicate the interface required.

□ ECI VFE 2500

□ GAL MOD (220V only)

□ GAL MOVFR (220V only)

□ IPC Universal Interface†

□ SmartTraq

□ TKE HD-LM

□ MAC PMSSC / ECI (895/1000/2000)

□ SmartTraq Upgrade Kit†

*Not currently available † Please indicate existing door operator type to be retrofitted:

Fixtures

Serial Fixture Driver Format: □ CE Electronics □ E-Motive

COP Interface: □ Serial (std) Hall Call Interface: □ Serial (std)

□ Auxiliary COP

□ Provide Additional COP Board

□ Discrete Wiring to Main COP Board

Car Lanterns: □ Serial □ Discrete Hall Lanterns: □ Serial (std)

Features/Accessories

□ Brownout Circuit

□ Car Call Card Reader Interface

□ Car on Security Indicator

□ Car Call Key Floor Lockout

□ Location of Lockout Sw:

□ Lobby COP

□ Car on Security Indicator

□ Car Shutdown

□ Car to Floor

□ Car to Lobby

□ Door Hold Option

□ Earthquake Service

□ Seismic Switch by MCE

□ CW Derailment Device by MCE

□ EECO Limits (for M4000)

□ EMT Service

□ Hoistway Access

□ In-Car Inspection

□ Low Noise Resistors

□ Passing Floor Gong Enable

□ Pit Flood Operations

□ TSSA

Information Taken By: ____________________________ Date: ____________