



Motion Control Engineering
 Voice: 916 463 9200
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Request For Quotation

Element Traction Control & Peripheral Options

MCE Quote #: _____ Functional Location: _____ Date: _____

Job Name: _____ (26 characters max) Quote Due Date: _____ Quote Bid Date: _____
 Job Location: _____ Consultant: _____
 Contractor: _____ (Not Accepting Specifications)
 Contact Person: _____ Status: Bidding Has Job
 Phone: _____ Fax: _____
 Email: _____

General **Car 1** **Car B**

Simplex/Duplex:			Note: For any feature, accessory, or provision NOT listed, Element Series will not be able to meet the requirements of your application. Please contact your MCE Sales Account Manager for an alternate product price quotation.
Car Labels:			
Capacity (lbs):			
Speed (fpm): (max 350 fpm)			
Number of Stops: (max 16)			

Machine Room (Supports only NEMA 1 machine room)

Electrical
 3Ø Line Voltage: 208 220 240 440 460 480 575* 600* *Requires isolation transformer
 Line Frequency: 60 Hz 50 Hz Symmetrical Grounded Leg Delta*

Motor

Per Car:	Car A	Car B	Emergency Brake <input type="checkbox"/> Hollister Whitney or equivalent (rope gripper only) NOTE: Sheave brake not supported.
Hoist Motor HP:			
Hoist Motor FLA:			
Hoist Motor FL RPM:			

VVVF Drive Brand KEB F5 Magnetek HPV-900-S2 Magnetek M1000
 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: LS-EDGE-24 Tape Length: _____ (ft) LS-RAIL Traveling Cable **(In Development)**
 Features: EECO Limit Switches Load Weigh Interface Kollm Grip Saddle Bracket
 Mounting Bracket by MCE Discrete EMCO Load Weigher Length: _____ (ft)
 EMCO Load Weigher
 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[†]
 SmarTraq TKE HD-LM MAC PMSSC SmarTraq Upgrade Kit[†]
[†] Please indicate existing door operator type to be retrofitted: _____

Fixtures

Serial Fixture Driver Format: CE Electronics E-Motive
 COP Interface: Serial (std) Auxiliary COP Hall Call Interface: Serial (std)
 Provide Additional COP Board
 Discrete Wiring to Main COP Board
 Car Lanterns: Serial Discrete Hall Lanterns: Serial (std)

Features

<input type="checkbox"/> Cab Fan/Light Timing Circuit	<input type="checkbox"/> Earthquake Service	<input type="checkbox"/> Hoistway Access
<input type="checkbox"/> Car Call Card Reader Interface	<input type="checkbox"/> Seismic Switch by MCE	<input type="checkbox"/> In-Car Inspection
Number of Card Reader Contacts _____	<input type="checkbox"/> CW Derailment Device by MCE	
<input type="checkbox"/> Car on Security Indicator	<input type="checkbox"/> Emergency Power Sequence	Traction Features:
<input type="checkbox"/> Car Call Key Floor Lockout	<input type="checkbox"/> EMT Service	<input type="checkbox"/> Auxiliary Battery Power Supply (MCE TAPS)
Number of Key Floor Lockouts _____	<input type="checkbox"/> Pit Flood Operation	
Location of Lockout Sw: <input type="checkbox"/> Lobby <input type="checkbox"/> COP	<input type="checkbox"/> Passing Floor Gong Enable	
<input type="checkbox"/> Car on Security Indicator		

Information Taken By: _____ Date: _____