



Virginia Controls, LLC
 2513 Mechanicsville Pike
 Richmond, VA 23223
 (804)225-5530 Office
 (804)225-0116 Office Fax
 vacontrols.com

Escalator Data Form

Please complete the following job specific data:

Date:		# of Units:	
Job Name:			
Job Location:			
Job Type:	<input type="checkbox"/> New Construction <input type="checkbox"/> Modernization <input type="checkbox"/> Job has Specifications <input type="checkbox"/> APTA <i>(Please send copy of specifications to VCI)</i>		

Customer Information

Company:			
Address:			
City:	State:	Zip:	
Contact:			
Phone:			
Email:			

Shipping Information

Company:			
Address:			
City:	State:	Zip:	
Contact:			
Phone:			
Notice:	<input type="checkbox"/> 24 Hours	<input type="checkbox"/> 48 Hours	<input type="checkbox"/> Lift Gate Req'd

Safety Code Compliance

Location:	<input type="checkbox"/> U.S.A.	<input type="checkbox"/> Canada
ASME:	A17.1-_____ Edition & Addenda	
Other:	<input type="checkbox"/> California	<input type="checkbox"/> Other:

General Information:

Speed Normal (FPM):		Speed Insp. (FPM):		Truss Length (ft):	
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Style: In Truss Remote Machine Room
 Distance to Remote Machine Room: _____ feet

NEMA Rating: 1 12 4
 4X (304 SS) 4X (316 SS)

Motor Control Type: VFD Regenerative
 Across-the-line Wye-Delta Soft-Starter

Controller Type: (A-B) Micro850 CompactLogix
 Other: _____

Line Voltage: (50/60 Hz – 3-Phase)
 208 220 230 240
 440 460 480 _____

AC Motor Data: Existing New
 Brand: _____ Single Dual
 Voltage: _____ HP: _____ kW: _____
 FL Current: _____ A FL RPM: _____ Sync RPM: _____
 Inverter-Duty Motor? Yes No
 V_{PEAK} Rating: 1000V 1200V 1488V

Brake Data: Existing New
 AC (single phase) AC (three phase) DC
 Voltage: _____ Coil Resistance: _____ Ω

Emergency Brake Data: Existing New
 AC (single phase) AC (three phase) DC
 Voltage: _____ Coil Resistance: _____ Ω

Devices:

- Broken Main Drive Chain Monitoring
- Broken Step-Chain Monitoring
- Comb Impact Monitoring
- Emergency Stop:
 - in Control Space in Pedestal
- Governor Overspeed: External Internal
- Hand Wheel
- Handrail Entry Monitoring
- Skirt Panel Obstruction Monitoring
- Step Level Device Monitoring
- Step Up Thrust Device Monitoring
- Emergency Stop:
 - by EQ by Fire by Restriction
- Floor Plate Contact Monitoring
- Handrail Speed Monitoring System
- Missing Step Device Monitoring
- Motor Speed Monitoring System
- Brake Lift Monitoring
- Brake Liner Wear Monitoring
- Emergency Brake Switch Monitoring
- Flood Switch
- Lighting Control: Balustrade _____V _____A
 Comb _____V _____A
 Skirt Panel _____V _____A
 Under Step _____V _____A
- Low Oil Sensor
- Pedestal Door Switch Monitoring
- Phase Monitor
- Traffic Indicators
- Sleep / Energy Saver Operation
 Sensor(s) Type: _____
- Fault Display: _____
 Upper Ldg. Lower Ldg.
- Service Tool(s) Quantity: _____
- _____
- _____
- _____



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Escalator Data Form

Device Details:

Enclosure Details:

Special Features:

General Notes: