MCE Document #: RFQ\_11 A1, 05/11/2006

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| --- | --- | --- | --- |
|  | Motion Control Engineering  Voice: 916 463 9200  FAX: 916 463 9201  Web: www.mceinc.com | **Request For Quotation**  **Escalator Control & Peripheral Options** | |
| MCE Quote #: | Functional Location: | | Date: |

Job Name: Specification:  Yes  No Classification:

Contractor:  Consultant:

Contact:  Status:  Bidding  Has Job

Phone:  Fax:  Email:

Due Date: Bid Date:

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Escalator labels: |  |  |  |  |  |  |  |  |  |
| Speed (fpm): |  |  |  |  |  |  |  |  |  |
| Escalator length (ft): |  |  |  |  |  |  |  |  |  |
| Escalator step width (in): |  |  |  |  |  |  |  |  |  |
| Line Voltage: |  |  |  |  |  |  |  |  |  |
| Machinery Space Rating:  NEMA 1  NEMA 4  NEMA 4X NEMA 12 | | | | | | | | | |

**Motor:**

|  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| Per escalator: | # 1 | # 2 | # 3 | # 4 | # 5 | # 6 | # 7 | # 8 | # 9 |
| Motor HP: |  |  |  |  |  |  |  |  |  |
| Motor voltage: |  |  |  |  |  |  |  |  |  |
| Motor FLA: |  |  |  |  |  |  |  |  |  |
| Motor FL RPM: |  |  |  |  |  |  |  |  |  |
| Machine brand: |  |  |  |  |  |  |  |  |  |
| Motor brand:  Existing:  New from MCE:  Foot mounting:  Flange mounting: |  |  |  |  |  |  |  |  |  |
| Motor control type:  VVVF:  Wye-Delta: |  |  |  |  |  |  |  |  |  |

**Features**

Plug-in, portable control station  Inspection control station  LCD control panel  Energy saving operation

ASME A17.1-2004  Tandem operation  Auto chain lubrication  Display module

ASME A17.1-1996 w / wo addenda  Voice annunciation  PM disk brake  Remote monitoring

Steps speed sensor  Handrail speed sensor  Auxiliary brake  Regenerative drive

**Peripherals**

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| --- |
| Central Monitoring:  PC Desktop  PC Laptop  Printer  Color Monitor - 17” 19” 21”  LCD Display-  15” White  15” Black  17” White Other Monitor/Display:  Connection Options:  50’ Serial Cable (max)  Modem  Line Driver  Ethernet |

Specification Reviewed By: Date:

Comments: