**MAX CLIMBER 2000 PMB with VFD OPTION**
**Small Footprint Personnel Hoist**
7 passengers / 2000 lbs up to 130 ft per minute

**KEY FEATURES**
- Small 8’ x 8’ Footprint fits in confined spaces
- Easier, Cost-Effective Install - self erecting (no crane required)
- Lower pull-out force - Quicker and easier tie-ins, can attach to scaffolding or anchor directly to the structure with less impact on structure
- Fold-out installation platform provides faster and easier access when installing wall ties
- 80 ft. per minute operating speed increases productivity by moving personnel & material fast to job level
- Satisfies building codes that require personnel hoists / construction elevators

**ADDITIONAL BENEFITS with VFD**
Variable Frequency Drive offers:

**EFFICIENCY**
- PROGRAMMABLE floor stops (no need for additional hardware at each floor)
- PROGRAMMABLE door locks provides various entry/exit options at individual levels
- Return to ground feature saves time by eliminating unnecessary stops

**SOFT START & STOP**
- Increases the life of motor and brake
- Protects load (ideal for fragile building materials)
- ~ 3 Second ramp time to programmed travel speed for smoother ride

**GREATER SPEED CONTROL** - Three programmable travel speeds from 98 fpm to 130 fpm

**DIGITAL DIAGNOSTICS** - Simpler troubleshooting

**MULTI-LINGUAL DISPLAY**

Contact Beta Max today for local dealer information, to discuss your project, or get a quote.

www.BetaMaxHoist.com  (800) 644-6478

*All Beta Max Hoist Systems meet or exceed ANSI & OSHA specifications. This information is intended to be informative only, and does not constitute a representation or warranty with regard to Beta Max Hoists or any products or services provided. Prices and information are subject to change. Some or all of the renderings in these materials may vary from the actual hoists.*
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### SPECIFICATIONS

<table>
<thead>
<tr>
<th>Set Up</th>
<th>Discrete</th>
<th>VFD</th>
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</thead>
<tbody>
<tr>
<td>Lift Capacity</td>
<td>2000 lbs Personnel: up to 7 passengers</td>
<td></td>
</tr>
<tr>
<td>Lift Speed</td>
<td>80 fpm</td>
<td>up to 130 fpm</td>
</tr>
<tr>
<td>Max Anchored Height</td>
<td>Standard to 200’ / consult factory for higher working height</td>
<td>Every 20 ft</td>
</tr>
<tr>
<td>Anchoring Distance</td>
<td></td>
<td>93” x 95”</td>
</tr>
<tr>
<td>Base System Footprint</td>
<td></td>
<td>102 lbs per 5 ft section</td>
</tr>
<tr>
<td>Mast Sections</td>
<td></td>
<td></td>
</tr>
<tr>
<td>AC Power</td>
<td>208v, 3Φ, 50A</td>
<td>480v, 3Φ, 45A</td>
</tr>
<tr>
<td></td>
<td>(Recommended 125A Supply to base of unit)</td>
<td></td>
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</tbody>
</table>

### SYSTEM CONFIGURATION

- **MAST**
- **CABLE GUIDE**
- **MAST TIE**
- **DRIVE UNIT**
- **LIFTING PLATFORM**
- **BASE ENCLOSURE**
- **BASE CONTROL BOX**

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