



NAME **VERTIGO**
MODEL **VGPK100**
MANUFACTURE DATE **APRIL, 2014**
DURATION MAX **3 MIN**

PASSENGER RESTRICTIONS

MINIMUM HEIGHT **48" / 122 cm**
PASSENGERS MAX **24**
MAX PASSENGER WEIGHT **300 lbs / 136 kg**
MAX WEIGHT PER 2-PERSON SEAT **340 lbs / 154 kg**
TOTAL PASSENGER LOAD **4080 lbs / 1851 kg**
PASSENGER LOADING **SIMULTANEOUS**

DIMINIONS

OVERALL HEIGHT ERECTED **130' / 39.6 m**

**REFER TO MANUFACTURERS FOUNDATION
DESIGN DRAWINGS FOR COMPLETE
STRUCTURAL REQUIREMENTS**

ELECTRICAL POWER REQ. **480V / 208 KW / 3 PHASE**
208V / 21 KW / 3 PHASE

ROTATION HORSE POWER REQ. **40 HP**
LIFT HORSE POWER REQ. **100 HP**

A.R.M. (USA), INC.
WINTERSVILLE, OH 43953

SERIAL NUMBER **VGPK102**
MAX ROTATION SPEED **10 RPM**
TRAVEL DIRECTION **C-CLOCKWISE / VERTICAL**
ERECT WIND SPEED MAX **90 mph / 145 kph**
OPERATIONAL WIND SPEED MAX **34 mph / 54 km/h**

