

Thursday October 16, 2014

U.S. Patent No. 866,754

Seismic Loading Criteria

Stand performance has been checked and verified for the following conditions assuming the feet are bolted down to a foundation or structure with sufficient capacity to withstand the conditions described herein:

ASCE 7-10 Section 13.6.5 assuming a maximum unit weight of 800 lbs., a 0.2s Spectral Response Acceleration $S_s=2.0$ (Figure 22-1) and Site Class E

Contact Quick Sling if conditions are more severe than those described above.