Solicitation: FA561326Q0057 Trailer Mounted Load Banks Questions and Answers

1. • Is this an AC or DC application?
   This request is for an AC application.

2. • Is a high step switching range acceptable?
   Yes, a high step switching range is acceptable. We only ask that it has 50KW load step switches available as well.

3. • Should the unit really be designed for 2400 V and 4160 V?
   The requirement is 4160V. The voltage is 2400/4160V. 2400V is line to neutral and 4160V is line to line voltage.

4. Is it 3 phase 3 wire 60Hz?
   The generator has a 3 phase 4 wire WYE connected alternator and can be either 50hz or 60hz.

5. Standardly 4160V 1000kW load bank, power will derate to 333kW when testing 2400V 3 phase, is it acceptable?
   Yes, this is acceptable.

6. Minimum load step? 50kW?"
   Y*es, we would like the minimum load step to be 50kw.*

7. "Safety interlocks to ensure proper operation with BPUs". It would be great if you could support us with some information on this for better clarity.
   S*afety Interlocks kits to prevent catastrophic damage when operating under normal facility/building load and then switching to the artificial load being provided by the load bank itself. This ensures safe isolation during routine maintenance and diagnostic testing.*