

KSMS & KSMG LOCATING GUIDE

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RELEASE DATE: 5/13/04

KINETICS
Noise Control

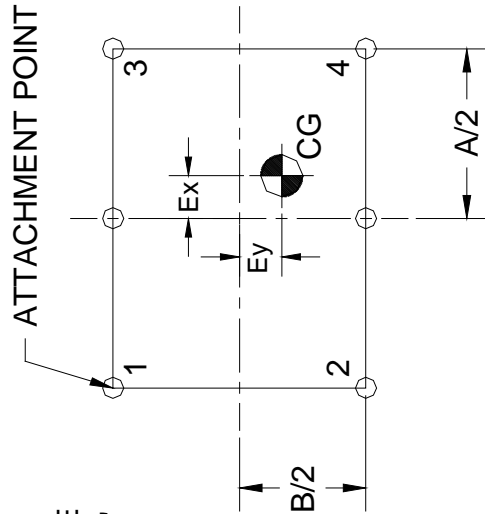
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DOCUMENT:
P1.2.3

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KSMS & KSMG BRACKET LOCATING INSTRUCTIONS:



- 1.) SHOWN AT THE RIGHT IS A COPY OF THE FIGURE THAT APPEARS IN THE TOP LEFT HAND QUADRANT OF THE "KINETICS SEISMIC CERTIFICATION" FOR THE PIECE OF EQUIPMENT TO BE MOUNTED. THE POINTS 1, 2, 3, AND 4 INDICATE THE CORNER ATTACHMENT BRACKETS. THEY ARE LOCATED OFF OF THE GEOMETRIC CENTER LINES FOR THE EQUIPMENT.
- 2.) TYPICALLY (A) IS THE LOCATING DIMENSION ALONG THE LENGTH OF THE EQUIPMENT, AND (B) IS THE LOCATING DIMENSION ACROSS THE WIDTH OF THE EQUIPMENT.
- 3.) THE C.G. LOCATION FOR THE EQUIPMENT IS LOCATED OFF OF THE GEOMETRIC CENTER OF THE EQUIPMENT BY (Ex) ALONG THE LENGTH OF THE EQUIPMENT, AND (Ey) ACROSS THE WIDTH OF THE EQUIPMENT.
- 4.) DRAWING S-88.071-1A SHOWS THREE PLAN VIEWS OF A TYPICAL AIR HANDLING UNIT CABINET. THEY COULD ALSO REPRESENT TYPICAL PUMP BASES, FAN BASES, OR FAN HOUSINGS. IN THESE FIGURES, (L) IS THE LENGTH OF THE PIECE OF EQUIPMENT. THE DIMENSION (A) IS THE DISTANCE BETWEEN ATTACHMENT POINTS 1 & 3 AND 2 & 4. EACH OF THESE POINTS IS A DISTANCE (A/2) OFF OF THE CENTER OF THE EQUIPMENT. THE DIMENSION (B) IS THE DISTANCE BETWEEN ATTACHMENT POINTS 1 & 2 AND 3 & 4. EACH OF THESE POINTS IS A DISTANCE (B/2) OFF OF THE CENTER OF THE EQUIPMENT.
- 5.) IF THE "KINETICS SEISMIC CERTIFICATION" INDICATES THAT MORE THAN FOUR ATTACHMENT POINTS ARE REQUIRED FOR A PIECE OF EQUIPMENT, THERE WILL ALWAYS BE AN EVEN NUMBER OF ATTACHMENT POINTS. HALF OF THE ATTACHMENT POINTS WILL BE ON ONE LONG SIDE OF THE EQUIPMENT, AND HALF WILL BE ON THE OTHER LONG SIDE OF THE EQUIPMENT.
- 6.) THE ADDITIONAL ATTACHMENT POINTS WILL BE EQUALLY SPACED BETWEEN ATTACHMENT POINTS 1 & 3 AND 2 & 4.

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