



KINETICS NOISE CONTROL, INC
 6300 IRELAN PLACE
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SEISMIC CHECKLIST

GENERAL DATA:

Project Name & Address: _____ **Date:** _____

Seismic Code:

- SBC UBC BOCA UBC (Calif) IBC
 NBC-Canada TI-809-04 OTHER _____

Code Year of Issue:

- 1993 1994 1996 1997 2000 2003
 OTHER _____

Acceleration Factor Value: A_v _____ S_{ds} _____ S_s _____ Z _____ v _____

Roof Elevation (from grade): _____

Building Use: _____

Total Building Occupancy: _____

Optional Minimum "G" Factors: _____ Horiz. _____ Vert.

Minimum Safety Factor: _____

ADDITIONAL DATA:

1997 UBC

If $Z = .4$, provide distance to nearest fault and source type.

- ≤ 2 km > 2 km, < 10 km > 10 km
 A (Frequent Lg. Magnitude) B (Other) C (Rare Sm. Magnitude)

1997 UBC, IBC, and TI-809-04

Failure of This Equipment Will Result in a Life Safety Issue:

- Yes No

Soil Type:

- S_a (Hard Rock) S_b (Rock) S_c (Dense Soil/Soft Rock)
 S_d (Stiff Soil) S_e (Soft Soil) S_f (Other-Back fill, etc)

Provide detail data on soil conditions if S_f selected.

EQUIPMENT DATA:

TAG	OPERATING WEIGHT	MOUNTING ELEVATION	IMPORTANCE FACTOR (if applicable)	ATTACHED TO (concrete, steel, wood ¹)

**** Include a drawing showing equipment overall dimensions and C.G. location.****

¹ If attaching to wood additional detail will be necessary including wood member dimensions, grade, etc.