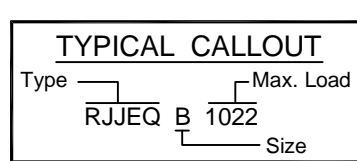


PRE-APPROVED MAXIMUM ALLOWABLE DYNAMIC LOADS	
Horizontal	3570 lbs
Vertical	6780 lbs

DIMENSIONS				
SIZE	A	B	C	D
L	10	10	12	12
S	8-1/2	8-1/2	10	10
W	7-1/2	9	10-1/2	12
M	6	7-1/2	9	10
ØG	5/8	3/4	7/8	7/8



SEISMIC RESTRAINT RATING lbs	
UP	7840
END	5600
SIDE	3666

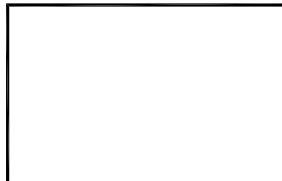
**Notes:**

Steel compression springs isolate loads up to 5880 lbs per mount. Moderate spring deflections generally result in usage under medium through high speed equipment such as generator sets, pumps, air conditioning compressors, transformers, boilers, chillers etc...

**EARTHQUAKE RESTRAINTS**

Pre-Approval #OPA-0012 has been granted by California's Office of Statewide Health planning Development (OSHPD)

**Isolator Location**



Isolator Selection	Isolator Location

VIBRATION ISOLATION RATINGS				
Size	Max. Load (lbs)	Max. Defl. (in)	Spring Rate (lbs/in)	* Isolator Est. Wt.
A, B or C	488	1.13	432	25 lbs
A, B or C	592	1.60	370	25 lbs
A, B or C	636	1.13	562	26 lbs
A, B or C	790	1.80	440	27 lbs
A, B or C	1022	1.50	682	28 lbs
A, B or C	1430	1.30	1100	28 lbs
A, B or C	1602	1.00	1602	29 lbs
A, B or C	2120	1.00	2120	30 lbs
A, B or C	3040	.78	3900	34 lbs
A, B or C	3920	.78	5030	36 lbs
D	1533	1.50	1023	40 lbs
D	2145	1.30	1650	42 lbs
D	2403	1.13	2127	43 lbs
D	3180	1.13	3180	44 lbs
D	4560	.78	5844	45 lbs
D	5880	.78	7569	46 lbs

\*Weights are estimated on largest base plate only



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email: caldyn@earthlink.net  
"CALL US - TO SET THINGS RIGHT"

Assoc. Member



JOB: \_\_\_\_\_

CUSTOMER: \_\_\_\_\_

TAG: \_\_\_\_\_

Dwg. No. <b>F298</b>	Date <b>02/11/14</b>
PREP By:	Date
CHKD By:	Date
DO NOT SCALE DRAWING	

TYPE  
**RJJEQ**

CALIFORNIA  
PRE-APPROVED  
ISOLATOR/RESTRAINT  
PRE-APPROVAL  
OPA-0012