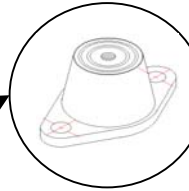
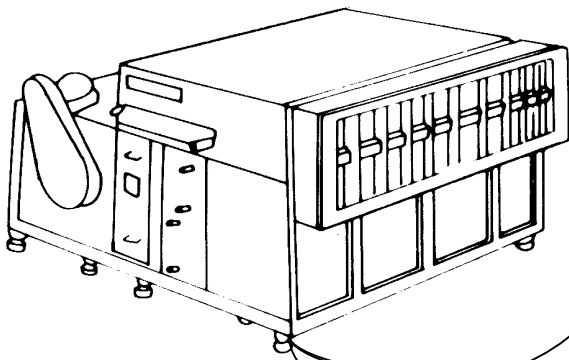


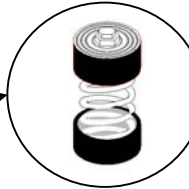
FLOOR MOUNTED INSTALLATIONS



Neoprene Mounts

For non-critical applications with low rpm equipment.

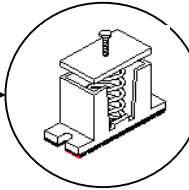
Refer submittal catalog S-2225.01 for complete product info
Use Table 1 for load selection.



Spring Mounts (Free-Standing/Open)

For equipment running at lower rpms, and where equipment is not subject to wind loads.

Refer submittal catalog S-2025.xx for complete product info
Use Table 2 for load selection.

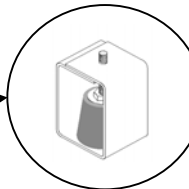
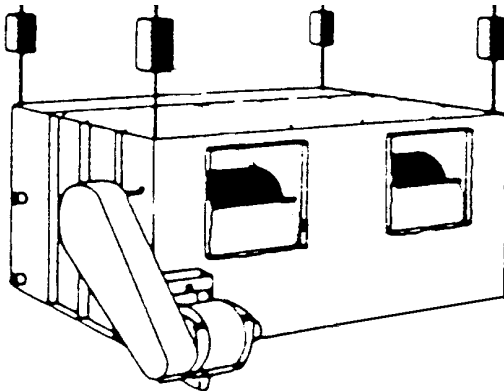


Spring Mounts (Housed)

For equipment running at high rpm, and where equipment may be unstable due to wind loads or start-up torque.

Refer submittal catalog S-2000.xx for complete product info
Use Table 3a/3b for load selection.

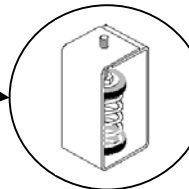
CEILING SUSPENDED INSTALLATIONS



Neoprene Hangers

For non-critical, applications

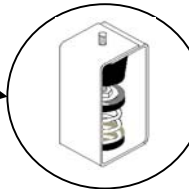
Refer submittal catalog S-2300.01 for complete product info
Use Table 4 for load selection.



Spring Hangers

For critical applications, where greater isolation is required.

Refer submittal catalog S-2100.xx for complete product info
Use Table 5a/5b for load selection.



Neo-Spring Hangers

For critical applications, with high frequency noise stop.

Refer submittal catalog S-2400.xx for complete product info
Use Table 6a/6b for load selection.

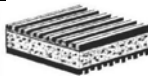
* See reverse for load selection tables

LOW COST, NON-CRITICAL APPLICATIONS

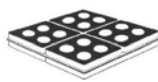
Floor Mounted



3RFP



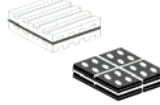
CRMP



ECRMP



RMP



SRMP

* Pad size to be selected based on equipment leg footprint. Load at 35-55 psi
Refer submittal catalog S-2200.01,11,21,31,51 for complete product info

Ceiling Suspended



AVHM-100

* For loads up to 220 lbs

Notes / Remarks :

VIBRATION MANAGEMENT CORPORATION

5930 THOMAS ROAD,
HOUSTON - TEXAS 77041 , USA

Internet address:
www.vimco.biz

Project :
Client :
Consultant :
Representative :

Title : **Quick Reference
Product Selector**

Drawing no.
S-1100.16
(2 pages)
Rev. 2

LOAD SELECTION TABLES

(Refer catalog G-1010 for complete product offering / load selection tables)



Table 1
Neoprene mounts

Point load (lbs)	Isolator Model
1 to 30	FMD-A-1
31 to 40	FMD-A-2
41 to 70	FMD-A-3
71 to 115	FMD-A-4
116 to 130	FMD-B-1
131 to 165	FMD-B-2
166 to 235	FMD-B-3
236 to 375	FMD-B-4
376 to 400	FMD-E-3
401 to 500	FMD-E-4
501 to 750	FMD-F-1
751 to 1000	FMD-F-2
1001 to 1500	FMD-F-3
1501 to 2200	FMD-F-4



Table 2
Open Spring Mounts
(Rubber cup construction)

Point load (lbs)	Isolator Model
1 to 15	BN-041
16 to 35	BN-042
36 to 65	BN-043
66 to 90	BN-044
91 to 185	BN-045
186 to 210	BA-124
211 to 300	BA-125
301 to 370	BA-126
371 to 700	BA-127
701 to 750	BB-156
751 to 910	BB-157
911 to 1500	BB-158
1501 to 2080	BB-159
2081 to 2603	BB-159-161

* For models with base plate specify BO i/o BN
BD i/o BA and BE i/o BB



Table 3a
Housed Spring Mounts
(1" deflection)

Point load (lbs)	Isolator Model
1 to 50	Zx-121
51 to 80	Zx-122
81 to 130	Zx-123
131 to 210	Zx-124
211 to 300	Zx-125
301 to 370	Zx-126
371 to 700	Zx-127
701 to 750	Ax-1-109
751 to 910	Ax-1-110
911 to 1080	Ax-1-111
1081 to 1250	Ax-1-112
1251 to 1330	Ax-1-109-113
1331 to 1380	Ax-1-110-113
1381 to 1550	Ax-1-111-113
1551 to 1832	Ax-1-112-113



Table 3b
Housed Spring Mounts
(2" deflection)

Point load (lbs)	Isolator Model
1 to 80	Ax-1-140
81 to 160	Ax-1-141
161 to 310	Ax-1-142
311 to 410	Ax-1-143
411 to 595	Ax-1-144
596 to 647	Ax-1-141-146B
648 to 1190	Ax-1-147
1191 to 1576	Ax-1-148A
1577 to 1690	Ax-1-147-146B
1691 to 2076	Ax-1-148A-146B



Table 4
Neoprene hangers

Point load (lbs)	Isolator Model
1 to 30	HND-A-1
31 to 40	HND-A-2
41 to 70	HND-A-3
71 to 120	HND-A-4
121 to 165	HND-B-1
166 to 235	HND-B-2
236 to 375	HND-B-3
376 to 572	HND-B-4
573 to 745	HND-C-3
746 to 1307	HND-C-4
1308 to 2240	HND-D-2
2241 to 3000	HND-D-3
3001 to 4200	HND-D-4



Table 5a
Spring hangers
(1" deflection)

Point load (lbs)	Isolator Model
1 to 15	HSF-041
16 to 35	HSF-042
36 to 65	HSF-043
66 to 90	HSF-044
91 to 185	HSF-045
186 to 210	HSA-124
211 to 300	HSA-125
301 to 370	HSA-126
371 to 700	HSA-127
701 to 750	HSB-109
751 to 910	HSB-110
911 to 1080	HSB-111
1081 to 1250	HSB-112
1251 to 1500	HSD-158
1501 to 2082	HSD-159
2083 to 2603	HSD-159-161



Table 5b
Spring hangers
(2" deflection)

Point load (lbs)	Isolator Model
1 to 80	HSB-140
81 to 160	HSB-141
161 to 310	HSB-142
311 to 410	HSB-143
411 to 595	HSB-144
596 to 647	HSB-141-146B
648 to 1190	HSB-147
1191 to 1576	HSB-148A
1577 to 1690	HSB-147-146B
1691 to 2076	HSB-148A-146B



Table 6a
Neo-Spring hangers
(1.5" deflection)

Point load (lbs)	Isolator Model
1 to 50	HNSA-A3-121
51 to 80	HNSA-A4-122
81 to 130	HNSA-B1-123
131 to 210	HNSA-B2-124
211 to 300	HNSA-B3-125
301 to 370	HNSA-B3-126
371 to 582	HNSA-B4-127
583 to 620	HNSB-C3-108
621 to 750	HNSB-C4-109
751 to 910	HNSB-C4-110
911 to 1080	HNSB-C4-111
1081 to 1250	HNSB-C4-112
1251 to 1500	HNSE-D2-158
1501 to 2082	HNSE-D2-159
2083 to 2603	HNSE-D3-159-161



Table 6b
Neo-Spring hangers
(2.5" deflection)

Point load (lbs)	Isolator Model
1 to 80	HNSB-A4-140
81 to 160	HNSB-B1-141
161 to 310	HNSB-B3-142
311 to 410	HNSB-B4-143
411 to 595	HNSB-C3-144
596 to 647	HNSB-C3-141-146B
648 to 1190	HNSB-C4-147
1191 to 1576	HNSB-D2-148A
1577 to 1690	HNSB-D2-147-146B
1691 to 2076	HNSB-D2-148A-146B