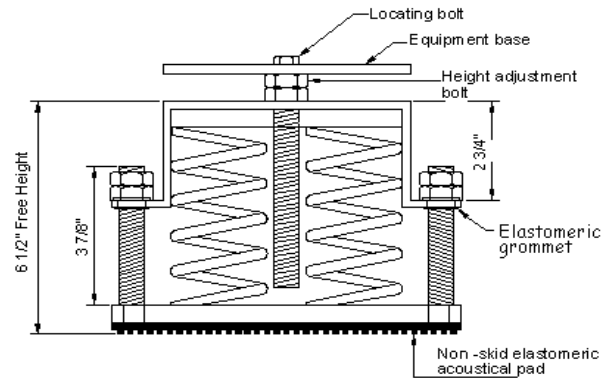
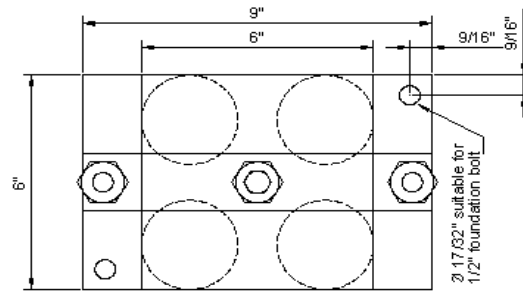
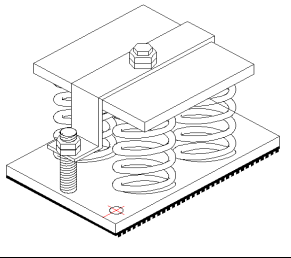


# VIBRATION MANAGEMENT CORPORATION

3532-A EAST TC JESTER , BROOKWOOD BUSINESS PARK , HOUSTON , TEXAS 77018 , U.S.A

INTERNET ADDRESS: [www.vimco.biz](http://www.vimco.biz)



N.T.S.

ISOLATOR MODEL	RATED LOAD (lbs)	SOLID LOAD (lbs)
RSM-4-140	264	400
RSM-4-141	532	800
RSM-4-142	1000	1500
RSM-4-143	1332	2000
RSM-4-144	1904	2856
RSM-4-147	3812	5720
RSM-4-148A	5044	7568
RSM-4-140-146B	1840	2760
RSM-4-141-146B	2072	3112
RSM-4-142-146B	2600	3904
RSM-4-143-146B	2932	4400
RSM-4-144-146B	3504	5256
RSM-4-147-146B	5412	8120
RSM-4-148A-146B	6644	9968

## FEATURES

- \* RESTRICTO™ assembly limits vertical movement due to reduced loads or external forces (wind loads)
- \* Welded construction
- \* Anti-skid elastomeric acoustical pad
- \* Built-in leveling device
- \* Mounting holes furnished as standard
- \* Hot dip galvanized finish
- \* Elastomeric 'non-shortcircuiting' grommets
- \* High deflection, low natural frequency
- \* Spring elements color-coded for easy field verification

## NOTES

1. Isolators have a min. operating Kx/Ky ratio of 1.0
2. Springs have 50% additional travel to solid beyond rated load.
3. Isolators should be selected in the range of -30% to +25% of rated load.
4. Adjust RESTRICTO™ assembly vertical limiting nuts as per clearance levels specified by project engineer. (standard: 1/4" maximum: 1/2")
5. Consult spring chart for isolator performance data.

Notes / Remarks :

Project :  
Client :  
Consultant :  
Representative :

Title :

**RSM-4**  
**Restrained Spring Mount**  
**(2" deflection)**

Drawing no.  
**S-2075.13**

Rev. 2