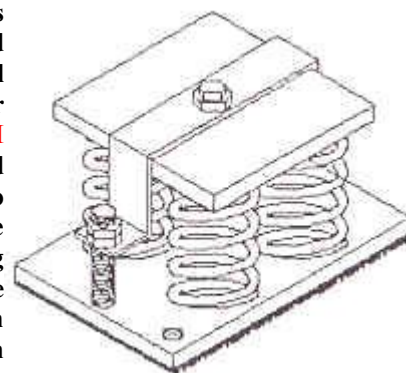


N.T.S.

## RSM-4-150 Series SPRING MOUNTS 1" Deflection

**RSM** series are similar to **OSM** series spring mounts except it has restricted to assembly which limits vertical movement due to reduced loads or external forces (wind loads). **RSM** series spring mounts are unhused laterally stable steel springs welded to top and bottom steel plates. The upper load plate includes a leveling bolt assembly. Lower steel plate features a neoprene acoustical friction pad. Mounting holes are provided on all mounts. These spring mounts are having in built leveling device. Springs are galvanized for long operating life without any rusting problems and are color coded for easy field



identification. Springs are having 50% additional travel to solid load as per **ASHRAE** recommendations.

These spring mounts are recommended where both horizontal and vertical stability are required in general these series spring mounts are used for vibration & noise control application of air handling units, cooling towers, chillers, condensing units and boilers etc. These mounts are more suitable & effective when used below equipment with large variations of installed weight and operating weight as well as roof mounted equipments like fans etc.

ISOLATOR MODEL	RATED LOAD (LBS)	SOLID LOAD (LBS)	DEFLECTION AT SOLID LOAD (INCH)	COLOR	
				MAIN	STRIPE
RSM-4-150	332	500	1.3	SILVER	BROWN
RSM-4-151	600	900	1.3	SILVER	ORANGE
RSM-4-152	864	1300	1.2	SILVER	GREEN
RSM-4-153	1200	1800	1.2	SILVER	RED
RSM-4-154	1600	2400	1.2	SILVER	BLACK
RSM-4-155	2000	3000	1.1	SILVER	WHITE
RSM-4-156	2400	3600	1.0	SILVER	GRAY
RSM-4-157	2932	4400	0.9	SILVER	BLUE
RSM-4-158	4800	7200	1.0	SILVER	GOLD
RSM-4-159	6664	10000	1.0	SILVER	NIL
RSM-4-150-161	1924	2888	1.0	SILVER	BROWN
RSM-4-151-161	2128	3196	1.0	SILVER	ORANGE
RSM-4-152-161	2388	3584	1.0	SILVER	GREEN
RSM-4-153-161	2664	4000	1.0	SILVER	RED
RSM-4-154-161	3000	4500	1.0	SILVER	BLACK
RSM-4-155-161	3484	5228	1.0	SILVER	WHITE
RSM-4-156-161	4064	6100	1.0	SILVER	GRAY
RSM-4-157-161	4432	6652	0.9	SILVER	BLUE
RSM-4-158-161	6464	9700	1.0	SILVER	GOLD
RSM-4-159-161	8332	12500	1.0	SILVER	NIL