

# **SPRING MOUNTS** (Type "Y-4-100" Series 1" Deflection)

Type "Y-4" series mounts with one inch deflection solve troublesome vibration problems. These mounts are preferred over most rubber mounts due to their higher static deflection. "Y-4" type spring mounts are designed for noise and vibration control application in critical areas on concrete.



YE - 4 (Bolt Top)



YF-4 (Flat Top)



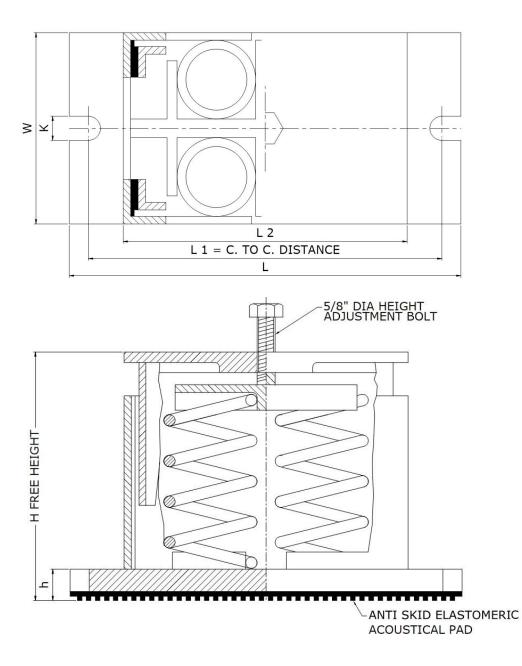
YP-4 (Pin Top)

Above products will also be available in blue



YN – 4 (Neoprene Top)





MODEL	ADJUSTMENT	DIMENSION IN INCHES						
		L	L1	L2	W	K	Н	h
YE-4 (BOLT TOP)	EXTERNAL	10-1/4	9-1/4	7-1/2	5	5/8	6-1/4	11/16
YP-4 (PIN TOP)	INTERNAL	10-1/4	9-1/4	7-1/2	5	5/8	6-3/4	11/16
YF-4 (FLAT TOP)	INTERNAL	10-1/4	9-1/4	7-1/2	5	5/8	6-3/4	11/16
YN-4 (NEOPRENE TOP)	INTERNAL	10-1/4	9-1/4	7-1/2	5	5/8	7	11/16



### **FEATURES:**

The Y-4 features a three piece cast iron and powder coated housing for the spring. The mounts are provided with slotted mounting holes and a non-skid elastomeric acoustic pad on the base for bolting to the floor. Resilient elastomeric rubbers on the inner panel prevent metal to metal contact and allow the springs to function properly. These mounts have a built in leveling device (external or internal). These spring mounts can also be supplied with flat top or non-skid neoprene top in case of internal level adjustment. All springs are hot dip galvanized.

#### **APPLICATION:**

For all air conditioning equipments, compressors, air handling units, centrifugal fans, pumps, chillers and other similar application.

#### NOTE:

Adjust mounting so that upper housing clears the lower housing by at least 1/4" but not more than 1/2".

ISOLATOR MODEL	RATED LOAD	RATED DEFLECTION	COLOR		
ISOLATOR MODEL	(LBS)	(INCH)	MAIN	STRIPE	
Yx-4-111	340	1.4	Silver	Pink	
Yx-4-112	460	1.3	Silver	Black	
Yx-4-113	680	1.3	Silver	Blue	
Yx-4-114	900	1.3	Silver	Yellow	
Yx-4-115	1300	1.2	Silver	Brown	
Yx-4-116	1800	1.2	Silver	Red	
Yx-4-117	2400	1.2	Silver	Purple	
Yx-4-118	3000	1.1	Silver	Orange	
Yx-4-119	3600	1.0	Silver	Green	
Yx-4-120	4400	0.8	Silver	Gray	
Yx-4-121	5200	0.8	Silver	White	
Yx-4-122	6000	1.0	Silver	Gold	
Yx-4-111-123	3044	1.0	Silver/Silver	Pink/NIL	
Yx-4-112-123	3156	1.0	Silver/Silver	Black/NIL	
Yx-4-113-123	3324	1.0	Silver/Silver	Blue/NIL	
Yx-4-114-123	3496	1.0	Silver/Silver	Yellow/NIL	
Yx-4-115-123	3884	1.0	Silver/Silver	Brown/NIL	
Yx-4-116-123	4300	1.0	Silver/Silver	Red/NIL	
Yx-4-117-123	4800	1.0	Silver/Silver	Purple/NIL	
Yx-4-118-123	5528	1.0	Silver/Silver	Orange/NIL	
Yx-4-119-123	6400	1.0	Silver/Silver	Green/NIL	
Yx-4-120-123	6640	0.8	Silver/Silver	Gray/NIL	
Yx-4-121-123	7440	0.8	Silver/Silver	White/NIL	
Yx-4-122-123	8800	1.0	Sliver/Silver	Gold/NIL	

## **x** = (Model Types E, P, F or N see above)