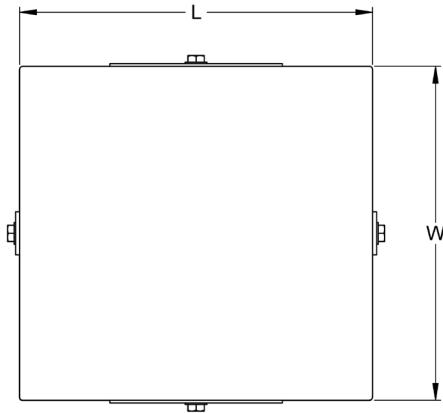


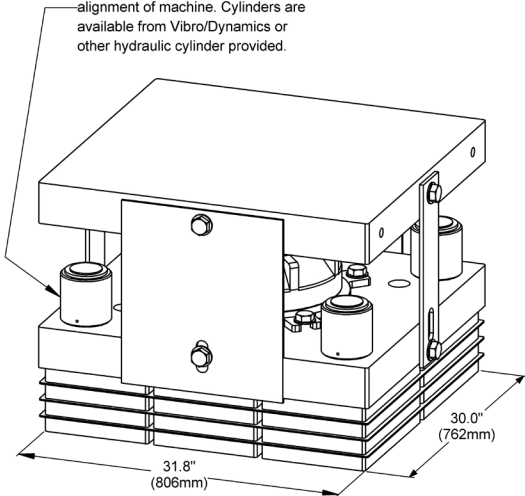
MODEL: 35MXLP & 36MXLP



- Excellent isolation for effective control of vibration and shock
- High-performance, multi-layer, modular elastomer construction
- Hydra/Level® Assisted Leveling
 - faster, easier leveling, alignment and elevation adjustment
 - preventative maintenance insurance in the event of foundation settling.
- Integrated precision leveling
 - more precise
 - infinitely adjustable
- Two degree swiveling capability for:
 - uniform support
 - elimination of foundation, grout, or sole plates



Hydraulic cylinders can be inserted into isolator for precision leveling and alignment of machine. Cylinders are available from Vibro/Dynamics or other hydraulic cylinder provided.



Hydraulic Cylinders used in MX Products are available from third party sources. See Specifications below.

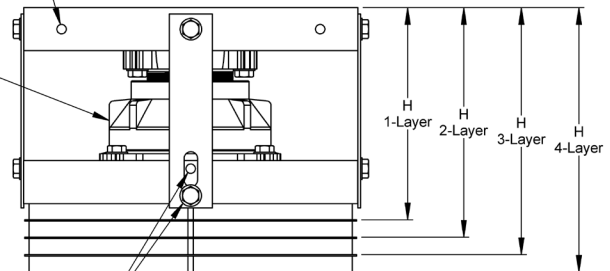
Isolator Model	Cylinder Capacity		Number of Cylinders Required	Cylinder Dimensions				Cylinder Stroke	
	US Tons	MN		Diameter (max.)		Height (max.)		inch	mm
				inch	mm	inch	mm		
35MXLP	186	1.66	4	9.5	242	8.63	220	2.38	60
36MXLP	216	1.92	4						

Optional attachment bolt
For anchoring machine foot to isolator. Location varies with each order.

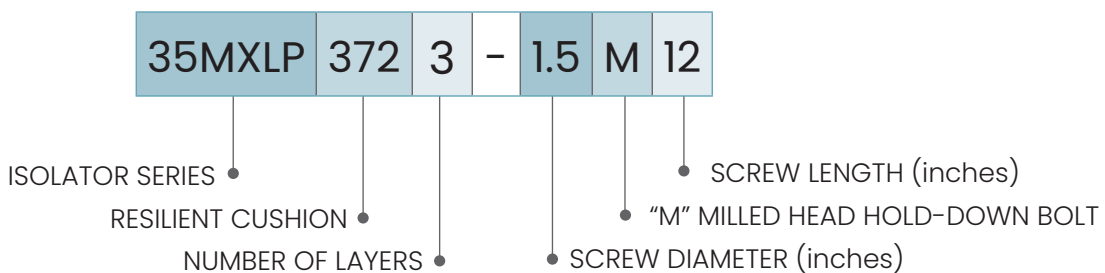
Lifting hole (4X)
1-8 (M24 x 3)

Precision leveling and swivel mechanism

Interlock/Shipping Strap
There are two tapped holes in each of the two short sides of the isolator. The isolator is shipped with the bolts in the lower position. They must be removed and put in the upper position prior to making any leveling adjustments.



Isolator		L	W	H ±1/8"			Weight (lbs)	
Series	Model			Min	Max	Installed		
35MXLP	1 Layer	35MXLP2401	32.8	31.0	19.1	21.1	20.1	2788
		35MXLP2851	32.8	31.0	19.1	21.1	20.1	2788
		35MXLP3721	32.8	31.0	18.7	20.7	19.7	2790
36MXLP	1 Layer	36MXLP4321	32.8	31.0	19.2	21.2	20.2	2988
		36MXLP4801	32.8	31.0	18.9	20.9	19.9	2979
35MXLP	2 Layer	35MXLP2402	32.8	31.0	21.0	23.0	22.0	2952
		35MXLP2852	32.8	31.0	21.0	23.0	22.0	2952
		35MXLP3722	32.8	31.0	20.3	22.3	21.3	2956
36MXLP	2 Layer	36MXLP4322	32.8	31.0	20.5	22.5	21.5	3139
		36MXLP4802	32.8	31.0	19.8	21.8	20.8	3121
35MXLP	3 Layer	35MXLP2403	32.8	31.0	22.9	24.9	23.9	3106
		35MXLP2853	32.8	31.0	22.9	24.9	23.9	3106
		35MXLP3723	32.8	31.0	21.8	23.8	22.8	3111
36MXLP	3 Layer	36MXLP4323	32.8	31.0	21.8	23.8	22.8	3280
		36MXLP4803	32.8	31.0	20.8	22.8	21.8	3251
35MXLP	4 Layer	35MXLP2404	32.8	31.0	24.8	26.8	25.8	3259
		35MXLP2854	32.8	31.0	24.8	26.8	25.8	3259
		35MXLP3724	32.8	31.0	23.4	25.4	24.4	3266
36MXLP	4 Layer	36MXLP4324	32.8	31.0	23.2	25.2	24.2	3420
		36MXLP4804	32.8	31.0	21.8	23.8	22.8	3382



TYPICAL APPLICATIONS

- Presses, Mechanical
- Forging Presses
- Transfer Presses
- Hydraulic Presses
- Isolated Foundations
- Structures

NOTE: Isolator data subject to change without notice.

05/07/2019