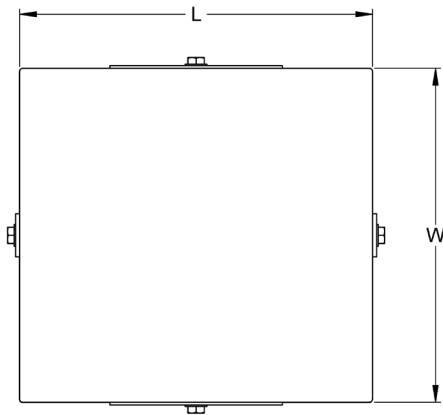




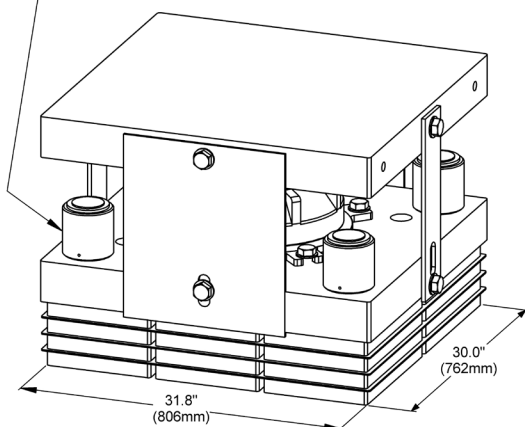
- Excellent isolation for effective control of vibration and shock
- High-performance, multi-layer, modular elastomer construction
- Hydra/Level® Assisted Leveling
 - faster, easier leveling, alignment and elevation adjustment
 - preventative maintenance insurance in the event of foundation settling.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



Hydraulic Cylinders 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	
				Diameter (max.)		Height (max.)			
	US Tons	MN		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						

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.

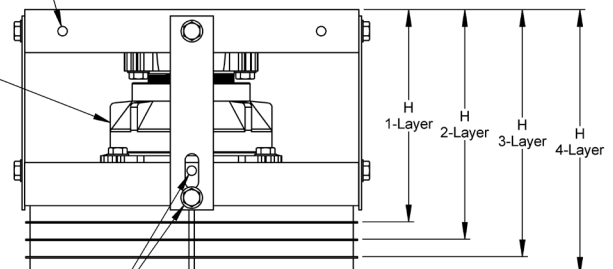


Optional attachment bolt
For anchoring machine foot to isolator. Location varies with each order.

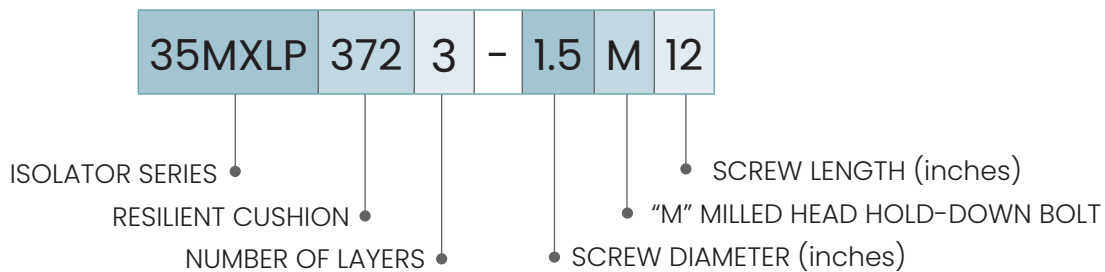
Lifting hole (4X)
1-8 (M24 x 3)

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" (3mm)						Weight	
Series		Model					Min.		Max.		Installed			
			inch	mm	inch	mm	inch	mm	inch	mm	lbs.	Kg		
35MXLP	1 Layer	35MXLP2401	32.8	833	31.0	787	19.1	485	21.1	536	20.1	511	2788	1265
		35MXLP2851	32.8	833	31.0	787	19.1	485	21.1	536	20.1	511	2788	1265
		35MXLP3721	32.8	833	31.0	787	18.7	475	20.7	526	19.7	500	2790	1266
36MXLP		36MXLP4321	32.8	833	31.0	787	19.2	488	21.2	538	20.2	513	2988	1356
36MXLP4801		32.8	833	31.0	787	18.9	480	20.9	531	19.9	505	2979	1352	
35MXLP	2 Layer	35MXLP2402	32.8	833	31.0	787	21.0	533	23.0	584	22.0	559	2952	1339
		35MXLP2852	32.8	833	31.0	787	21.0	533	23.0	584	22.0	559	2952	1339
		35MXLP3722	32.8	833	31.0	787	20.3	516	22.3	566	21.3	541	2956	1341
36MXLP		36MXLP4322	32.8	833	31.0	787	20.5	521	22.5	572	21.5	546	3139	1424
36MXLP4802		32.8	833	31.0	787	19.8	503	21.8	554	20.8	528	3121	1416	
35MXLP	3 Layer	35MXLP2403	32.8	833	31.0	787	22.9	582	24.9	632	23.9	607	3106	1409
		35MXLP2853	32.8	833	31.0	787	22.9	582	24.9	632	23.9	607	3106	1409
		35MXLP3723	32.8	833	31.0	787	21.8	554	23.8	605	22.8	579	3111	1412
36MXLP		36MXLP4323	32.8	833	31.0	787	21.8	554	23.8	605	22.8	579	3280	1488
36MXLP4803		32.8	833	31.0	787	20.8	528	22.8	579	21.8	554	3251	1475	



TYPICAL APPLICATIONS

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

NOTE: Isolator data subject to change without notice.

09/21/2023



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