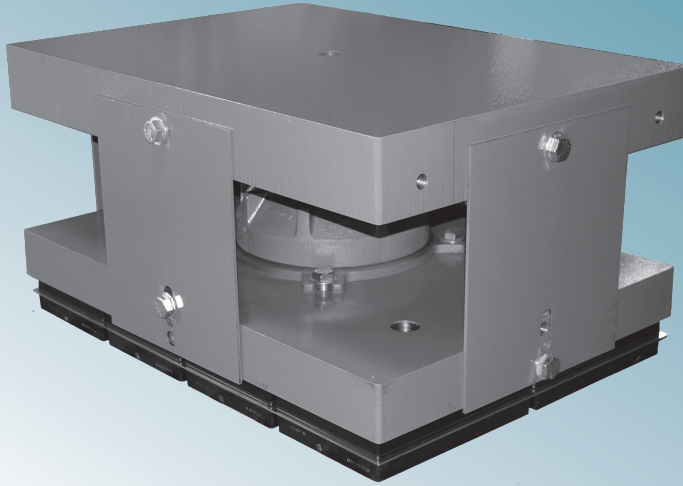
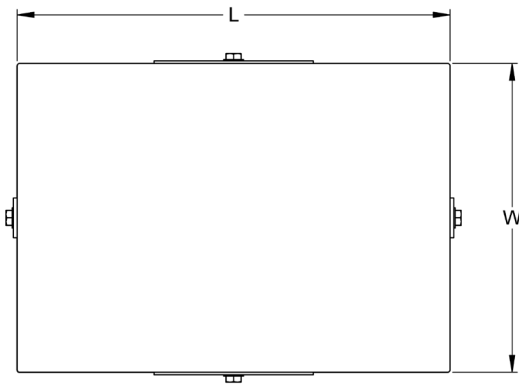




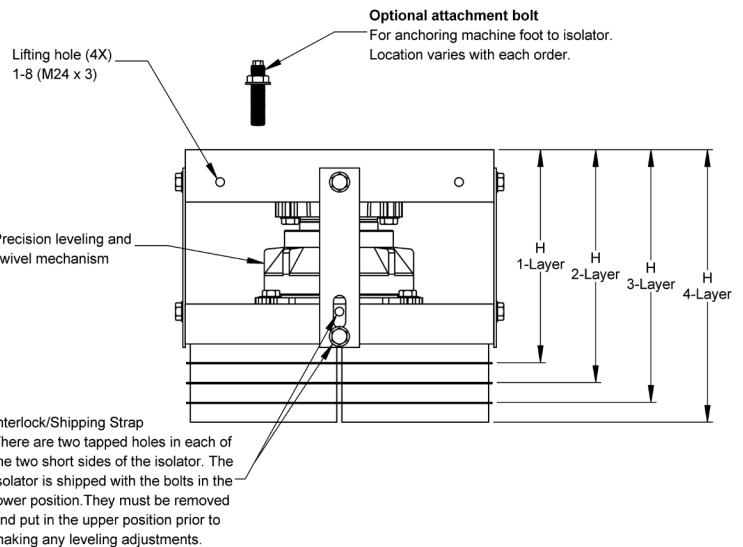
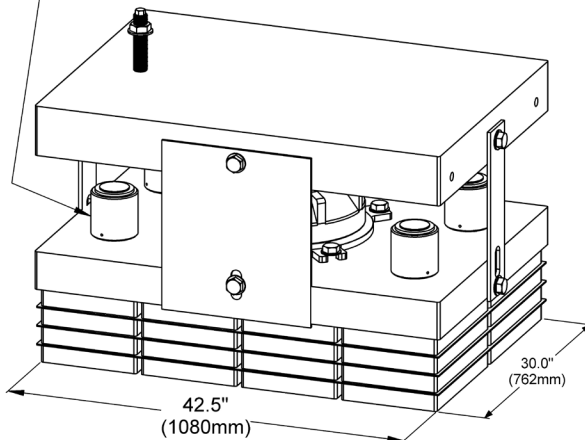
- Excellent isolation for effective control of vibration and shock
- High-performance, multi-layer, modular elastomer construction
- Hydra/Level® Assisted Leveling
  - faster, easier leveling, alignment and elevation adjustment
  - preventative maintenance insurance in the event of foundation settling.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



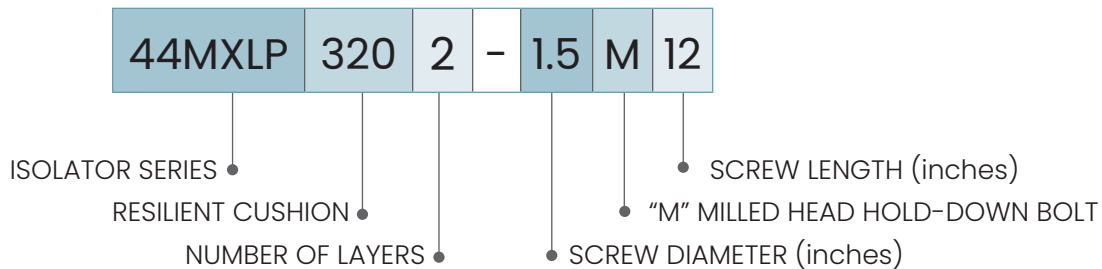
**Hydraulic Cylinders used in MX Products are available from third party sources. See Specifications below.**

| Isolator Model | Cylinder Capacity |      | Number of Cylinders Required | Cylinder Dimensions |     |               |     | Cylinder Stroke |    |
|----------------|-------------------|------|------------------------------|---------------------|-----|---------------|-----|-----------------|----|
|                | US Tons           | MN   |                              | Diameter (max.)     |     | Height (max.) |     |                 |    |
|                |                   |      |                              | inch                | mm  | inch          | mm  | inch            | mm |
| 44MXLP         | 248               | 2.21 | 4                            | 14                  | 356 | 8.3           | 220 | 2.38            | 60 |
| 46MXLP         | 288               | 2.56 | 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.



| Isolator |         |            | L    |      | W    |     | H ±1/8" (3mm) |     |      |     |           |     | Weight |      |
|----------|---------|------------|------|------|------|-----|---------------|-----|------|-----|-----------|-----|--------|------|
| Series   |         | Model      |      |      |      |     | Min.          |     | Max. |     | Installed |     |        |      |
|          |         |            | inch | mm   | inch | mm  | inch          | mm  | inch | mm  | inch      | mm  | lbs.   | Kg   |
| 44MXLP   | 1 Layer | 44MXLP3201 | 43.5 | 1105 | 31.0 | 787 | 20.3          | 516 | 22.3 | 566 | 21.3      | 541 | 4063   | 1843 |
|          |         | 44MXLP3801 | 43.5 | 1105 | 31.0 | 787 | 20.3          | 516 | 22.3 | 566 | 21.3      | 541 | 4063   | 1843 |
|          |         | 44MXLP4961 | 43.5 | 1105 | 31.0 | 787 | 19.9          | 505 | 21.9 | 556 | 20.9      | 531 | 4087   | 1854 |
| 46MXLP   |         | 46MXLP5761 | 43.5 | 1105 | 31.0 | 787 | 20.2          | 513 | 22.2 | 564 | 21.2      | 538 | 4257   | 1931 |
| 44MXLP   | 2 Layer | 44MXLP3202 | 43.5 | 1105 | 31.0 | 787 | 22.1          | 561 | 24.1 | 612 | 23.1      | 587 | 4275   | 1940 |
|          |         | 44MXLP3802 | 43.5 | 1105 | 31.0 | 787 | 22.1          | 561 | 24.1 | 612 | 23.1      | 587 | 4275   | 1940 |
|          |         | 44MXLP4962 | 43.5 | 1105 | 31.0 | 787 | 21.5          | 546 | 23.5 | 597 | 22.5      | 572 | 4300   | 1951 |
| 46MXLP   |         | 46MXLP5762 | 43.5 | 1105 | 31.0 | 787 | 21.5          | 546 | 23.5 | 597 | 22.5      | 572 | 4452   | 2020 |
| 44MXLP   | 3 Layer | 44MXLP3203 | 43.5 | 1105 | 31.0 | 787 | 24.0          | 610 | 26.0 | 660 | 25.0      | 635 | 4480   | 2033 |
|          |         | 44MXLP3803 | 43.5 | 1105 | 31.0 | 787 | 24.0          | 610 | 26.0 | 660 | 25.0      | 635 | 4480   | 2033 |
|          |         | 44MXLP4963 | 43.5 | 1105 | 31.0 | 787 | 23.0          | 584 | 25.0 | 635 | 24.0      | 607 | 4508   | 2045 |
| 46MXLP   |         | 46MXLP5763 | 43.5 | 1105 | 31.0 | 787 | 22.8          | 579 | 24.8 | 630 | 23.8      | 605 | 4640   | 2105 |
| 44MXLP   | 4 Layer | 44MXLP3204 | 43.5 | 1105 | 31.0 | 787 | 25.9          | 658 | 27.9 | 709 | 26.9      | 683 | 4685   | 2126 |
|          |         | 44MXLP3804 | 43.5 | 1105 | 31.0 | 787 | 25.9          | 658 | 27.9 | 709 | 26.9      | 683 | 4685   | 2126 |
|          |         | 44MXLP4964 | 43.5 | 1105 | 31.0 | 787 | 24.5          | 622 | 26.5 | 673 | 25.5      | 648 | 4715   | 2139 |
| 46MXLP   |         | 46MXLP5764 | 43.5 | 1105 | 31.0 | 787 | 24.1          | 612 | 26.1 | 663 | 25.1      | 638 | 4828   | 2191 |



### TYPICAL APPLICATIONS

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

**NOTE: Isolator data subject to change without notice.**

**09/21/2023**



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