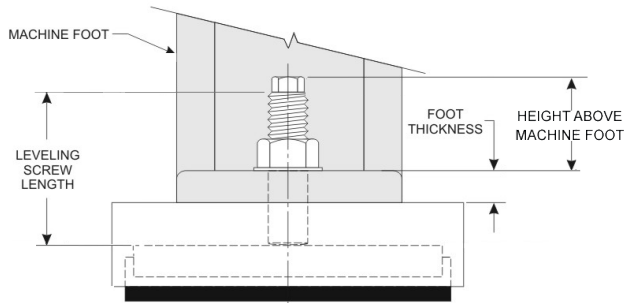


APPENDIX 4: SPRING MOUNT LEVELING SCREWS OVERHEAD LENGTH DATA

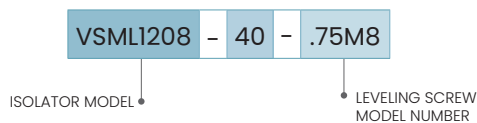


The Chart below is used to determine the the height of a Leveling Adjustment Screw above the Isolator Housing.

This information is useful in determining the of space required above the Isolator for press design and machinery installation purposes.

PROCEDURE

1. Isolator Models first start with the Base Isolator Model followed by the Leveling Screw Model.



2. Using the Chart on the right, find the intersection of the Isolator Series and the Leveling Screw Model Number.
3. Using the above Part Number example, the height above the isolator housings is 6.1".
4. Subtract the machine foot thickness from this amount to determine the height of the Leveling Adjustment Screw that projects above the machine foot.

MAXIMUM HEIGHT OF LEVELING SCREW ABOVE HOUSING				
Leveling Screw Model	VS Spring Mount Model			
	VSML1208	VSML1608	VSML2112	VSXL2409
.625M4	2.4			
.625M5	3.4			
.625M6	4.4			
.625M8	6.4			
.625M10	8.4			
.75M4	2.1			
.75M6	4.1			
.75M8	6.1			
.75M10	8.1			
1M4	2.6	2.5		
1M5	3.6	3.5		
1M6	4.6	4.5		
1M8	6.6	6.5		
1M10	8.6	8.5		
1M12	10.6	10.5		
1M14	12.6	12.5		
1.125M6		4.5		
1.125M8		6.5		
1.125M10		8.5		
1.125M12		10.5		
1.25M6		4.5	3.7	3.4
1.25M8		6.5	5.7	5.4
1.25M10		8.5	7.7	7.4
1.25M12		10.5	9.7	9.4
1.5M7			5.0	4.6
1.5M8			6.0	5.6
1.5M10			8.0	7.6
1.5M12			10.0	9.6
1.5M14			12.0	11.6
1.5M16			14.0	13.6
1.75M8				5.6
1.75M10				7.6
1.75M12				9.6
1.75M14				11.6
1.75M16				13.6
2M8				5.6
2M10				7.6
2M12				9.6
2M14				11.6
2M16				13.6

NOTE: Data subject to change without notice.

03/29/2019