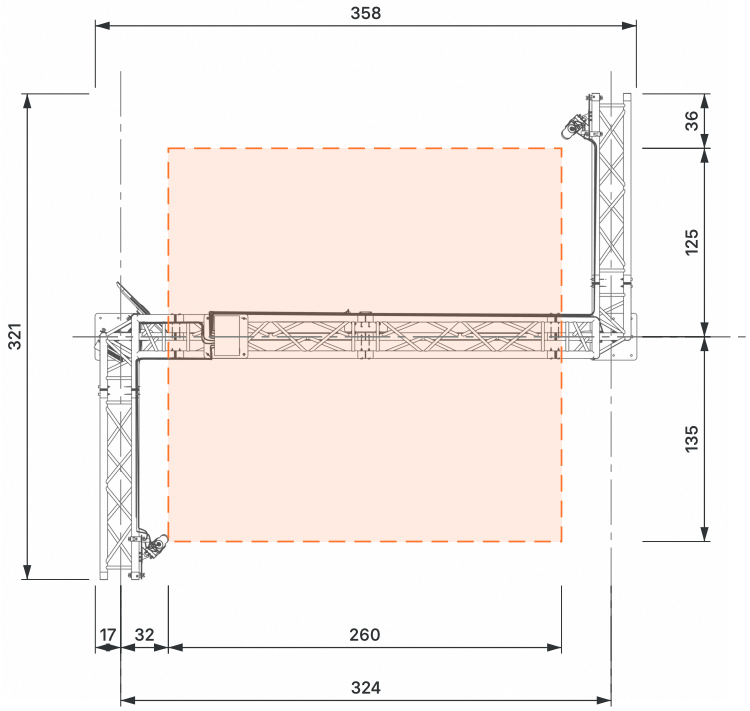
MetriXFreight

Installation Drawing

MetriXFreight L33x

Z-Shape · Dimensions and Site Layout

Top view from above



DRAWING DATA	
Product	**MetriXFreight L33x**
Installation type	Z-Shape
Drawing no.	MXF-DWG-L33X-Z
Scale	1:50 (on A4, 100 %)
Units	cm, rounded to whole cm
Revision	A · 13/11/2026
Source	MetriXFreight-L33x-Z-Shape.stl

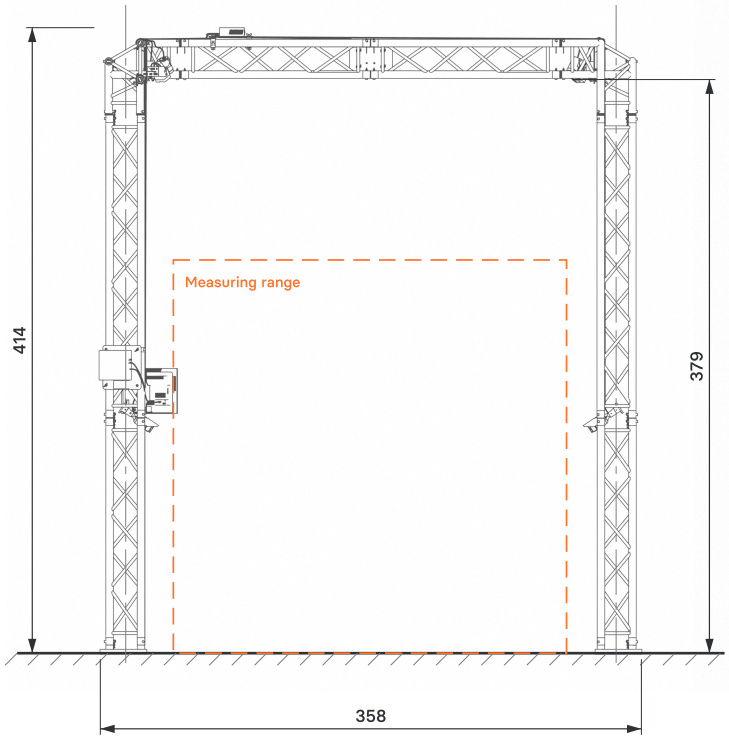
LEGEND

Measuring range 260 × 260 × 260 cm

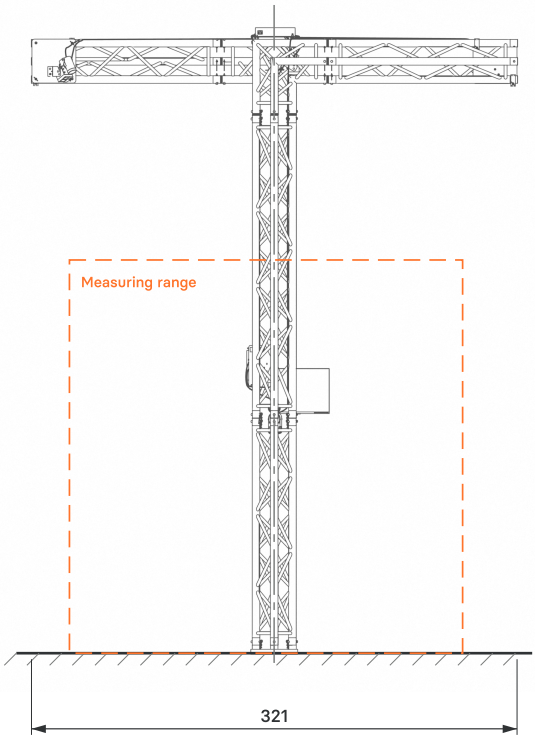
Column axis

Dimensions derived from the 3D model. Datum ±0 is the top of the hall floor. Cables and attachments may vary with the configuration. Attachments such as brackets and end plates may protrude up to 1 cm beyond the frame dimensions.

Front view from the front



Side view from the right

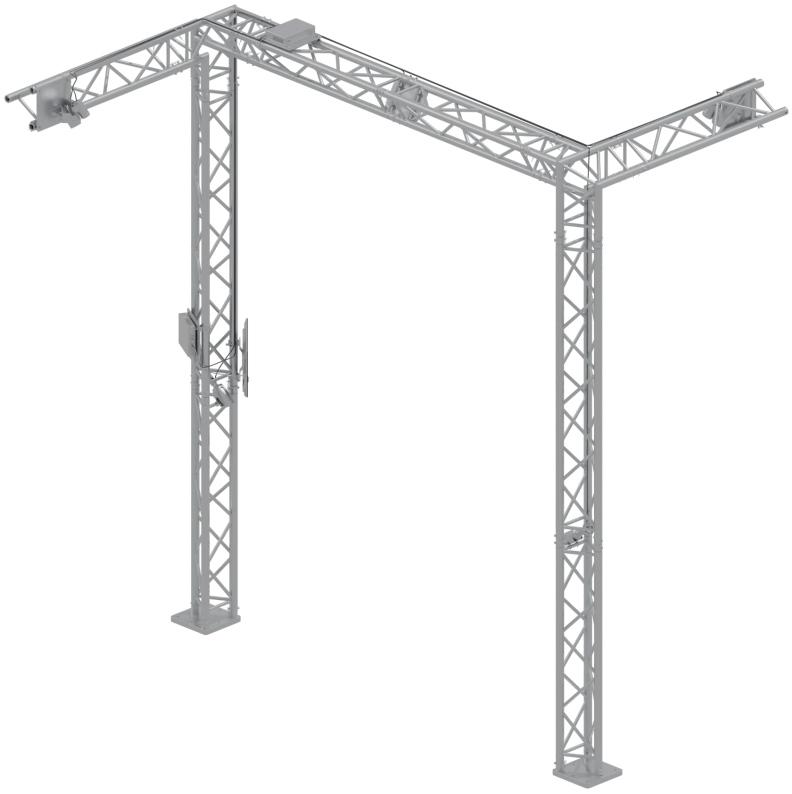


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DIMENSIONS AND REQUIREMENTS

Frame dimensions (L × W × H)	358 × 321 × 414 cm *(141 × 126 × 163 in)*
Clear height above measuring range	379 cm *(149 in)*
Measuring range (L × W × H)	260 × 260 × 260 cm
Columns	2 columns, axis spacing 324 cm

INSTALLATION NOTES

- Setup has to be fixed to a concrete floor. Additional impact protection may be necessary.
- Also available as a mirrored version.

DOWNLOADS

View the 3D model, place it in your room with AR, downloads
metrilus.com/en/3d/l33x-z-shape

3D model (STL) metrilus.com/downloads/metrixfreight-l33x-z-shape.stl	4.9 MB
3D model (GLB, for viewers) metrilus.com/downloads/metrixfreight-l33x-z-shape.glb	1.2 MB
Site layout (DXF) metrilus.com/downloads/metrixfreight-l33x-z-shape.dxf	98 KB