2D CAD

Aluminum baseplates used to adjust the optical height of components.

Application Systems

Optics & Optical Coatings

Opto-Mechanics

Bases

Manual Stages

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Guide

Vibration Isolation Systems

Optical Tables

Darkrooms/ Dark Boxes

Optical Bases

Posts

Brackets

Adapters

Tools



- Made up of two aluminum plates and four stainless steel posts (finish: none).
- Posts are available in 1mm increments between 11mm and 100mm.
- The SP-124 is compatible with post holders and 60×60mm positioning stages.
- The UP can be directly secured on an optical breadboard.

Guide

- ▶ Make sure to specify the post length A (A=11mm or longer) at the time of ordering.
- ► Custom Posts up to 300 mm and with different finishes are available. Contact our Sales Division for more information. Use the Question Sheet for Height Alignment Platform.

 ► WES Reference Catalog Code W6037

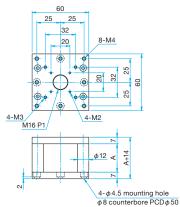
Attention

▶ Posted weight does not include the struts.

Outline Drawing

4-M3 M16 P1 4-M2 4-φ4.5 mounting hole φ8 counterbore

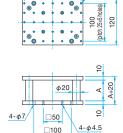
SP-124-2 Hexagonal socket head cap screw M4×6...4 screws



UP-1216

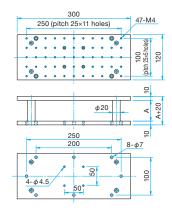
Hexagon socket head cap screw M6×18...4 screws, M4×16...4 screws

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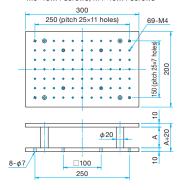
UP-1230

Hexagon socket head cap screw M6×18...4 screws, M4×16...4 screws



UP-2030

Hexagon socket head cap screw M6×18...4 screws, M4×16...4 screws



Specifications		Plate material: Aluminum Plate Finish: Black Anodized
Part Number	Strut Length [mm]	Weight [kg]
SP-124-1	12≦A≦100 * 101mm or longer will be quoted separately.	0.12
SP-124-2		0.12
UP-1216	11≦A≦100 * 101mm or longer will be quoted separately.	0.99
UP-1230		1.89
UP-2030		3.18