

Porous Vacuum Table PVT

NEW
RoHS
Catalog Code
W6114

PVT has uniform micrometers vent hole and can adsorb a sample reducing warp or deflection of the sample. PVT is suitable to fix a thin substrate such as semiconductor, glass, film or sheet.



- PVT is made of granite and is lightweight and precise configuration.
- External vacuum source is required. Adsorption power depends on the vacuum source.

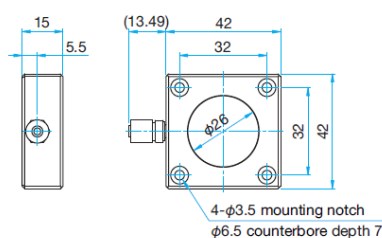
Guide

- Please contact us for custom size table, additional pins for positioning, screws for paralleling or any other customization are needed.
- Please contact us when a vacuum pump or a vacuum release unit are needed.

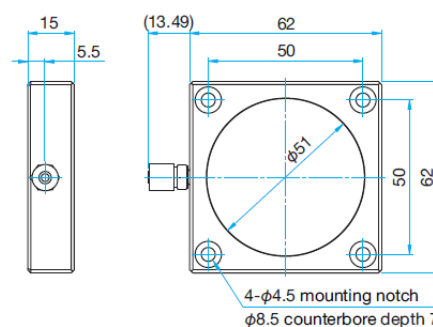
※ Vacuum pump or vacuum pump select switch are not included.

Outline Drawing

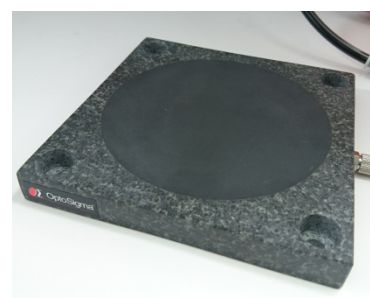
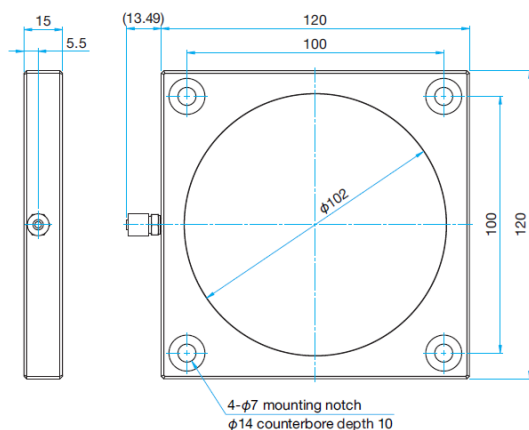
PVT40-25.4



PVT60-50.8



PVT120-101.6



Specifications

Primary Material : Granite

Part Number	Dimensions [mm]	Height [mm]	Applicable sample size [mm]	Flatness [mm]	Size of the vent hole [μm]	Applicable tube inner diameter [mm]	Weight [kg]
PVT40-25.4	40 × 40	15	φ26	0.005	2	φ4	0.1
PVT60-50.8	60 × 60	15	φ51	0.005	2	φ4	0.2
PVT120-101.6	120 × 120	15	φ102	0.005	2	φ4	0.6

<http://www.global-optosigma.com/>



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