Schwarzhausen



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PLACER (3D, VACUUM TOOL)

SKU: S2-0049.02 **110.000,00** € excl. VAT



Categories: Assembly systems, Modules

BESCHREIBUNG

The Placer (3D, Vacuum tool) was specially developed for active alignment tasks.

In addition to a travel range of 150 mm in the Z direction, it has a movement range of +/- 50° around the movement axis. A hexapod with six axes, with movements in all 6 degrees of freedom was developed for the fine positioning and alignment of optical components. Vacuum tools can be attached to it. An additional adjustable observation camera allows the processing area to be viewed. The range of functions can also be expanded to include contact pins, UV lamps, etc..

MORE INFORMATIONS

Dimensions in mm (W x D x H) 99 x 294 x 366

Weight in kg 11

Zul. Produktgewicht am Hexapod in $_{500}$

g

Movement range in Z in mm 150

Accuracy z-axis in mm ± 0.001

Bewegungsbereich A-Achse in Grad ± 50

Voltage in V 48

Häcker Automation GmH Inselsbergstraße 17 99880 Waltershausen / OT Schwarzhausen



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Max. current in A 3.2

Communication interface Ethernet

Operating temperature in °C 20 ... 35







