



### PLACER GR (PG12)

SKU: S2-0036.01

22.500,00 € excl. VAT



---

Categories: [Assembly systems](#), [Modules](#)

## BESCHREIBUNG

The Placer GR is a processing head that aligns and places components based on a mechanical gripper system. It is used when components cannot or must not be picked up using a vacuum tool.

The placer contains a two-jaw gripper. According to the geometry of the customer-specific components, the gripper fingers are developed individually.

Furthermore, the Placer GR has a rotation axis which allows the gripper to rotate 360°.

## MORE INFORMATIONS

Dimensions in mm (W x D x H)	49 x 309 x 514
Weight in kg	5.5
Movement range in Z in mm	150
Accuracy z-axis in mm	0,02
Auflösung Z-Achse in $\mu\text{m}$	4
Max. Geschwindigkeit Z-Achse in mm/s	1000
Movement range rotation axis in degree	0 ... 360
Voltage in V	24
Max. current in A	4

<b>Communication interface</b>	UNICAN
<b>Operating temperature in °C</b>	20 ... 35
<b>Greifer</b>	Two-jaw gripper (Precision gripper PG12)

