ZEISS OmniFix CT flex

For heavy, large, and shapeless components



Seeing beyond

Are you measuring large and heavy components that have a fixed shape? Are you facing issues while positioning them for a scan?

If yes, the ZEISS OmniFix CT flex device is the perfect solution. The flexible elements of the device can be adjusted according to the shape of the component, both horizontally and vertically, and the columns can also be used to scan large parts.



Benefits

- The contact point can be freely selected with the help of the device's movable elements.
- High flexibility for vertical and horizontal positioning of components.
- Components up to a size of 617 mm can be scanned.
- Suitable for components weighing up to 60 kg.
- Suitable for single and serial scans.

Technical Data

- Density of possible contact points (g/cm³): Hight adjustable Columns = 0.93 g/cm³ Movable stops = 1.4 g/cm³ Columns = 1,6 g/cm³
- Weight: for components up to 60 kg
- Height: 617 mm
- **Compatible with** the GAMMA 1500 pallet and ZEISS METROTOM 1500
- Weight: 500 gram
- Material number: 626170-0011-580

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Scope of OmniFix CT flex

2 columns with a height of 617 mm 2 movable stops that have a low contact point on the component 3 height-adjustable columns for easier positioning of components

5 clamping levers for vertical flexibility