

MURB Space

MURB Space is a leading company which delivers future proof solutions for small satellites integrators for the assembly and testing purposes.

The 3D MGSE and the 1D MGSE are created to both facilitate and shorten the assembly process while satisfying the quality requirements.

Both products were invented as tools to optimize the assembly processes of the satellites.

Any manual activity with the satellite has to be done with care. But it consumes time and resources due to required repeated activities like reporting and safety procedures included in the original not-optimized process.

Implementation of the appropriate tool may help to reduce steps as well as the effort and required resources needed to achieve the goal.

Our MGSEs allow to fulfill safety and quality requirements and save resources such as time and money by reducing the number of manual activities.

More info and orders:

order@murb-space.com

www.murb-space.com

Follow us on social media:



Disclaimer: images not to scale

* Different configurations are possible

** Material selection and surface treatments depend on the needs and requirements of the customer.

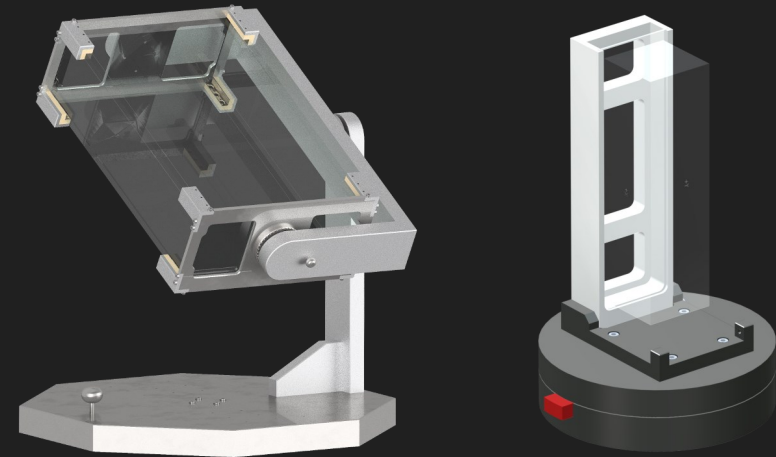
*** The presented prices do not include discounts. The starting prices depend on configurations and requirements of the customer. Contact us to learn more about pricing.

Main benefits from using the MGSEs:

- Improving safety during integration and testing
- Reducing time and cost of the assembly process
- Rotating satellite freely to give a better access to the components without a need to remove it from an mgse or moving around manually

Who is this for?

- Satellite integrators which assemble many satellites in a short period of time
- Satellite integrators which assemble satellites for mega constellations
- Organizations which develop single units of satellites
- Organizations which perform test campaign



Feature	3D MGSE	1D MGSE
Degrees of Freedom	3*	1
Locking mechanisms	Yes	Yes
Horizontal and vertical mount	Yes	Yes
Custom mounting holes	Yes	Optional
Electrical grounding	Yes	Optional (recommended)
Anodized surfaces	Optional**	Optional**
Compatibility with satellites	CubeSats (any size)	PocketQubes, CubeSats
More information	Product page	Product page
Price	Starts at 5500 €***	Starts at 990 €***