

servosis

Testing Machines



ENVIRONMENTAL TESTS



Experience

Servosis has vast experience and extensive testing knowledge in manufacturing test equipment. More than three decades working to comply with your requirements.

We develop solutions for testing equipment at controlled temperatures.

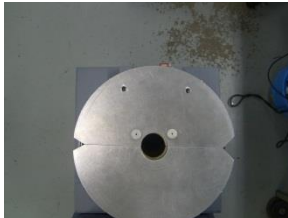


Two-zone Split furnaces.

- Autonomous equipment.
- Aluminium finish.
- Temperature measure via thermopair.
- Possible to mount several thermopairs in both zones.
- Temperature controller, accuracy $\pm 1^{\circ}\text{C}$.
- Control via PC optional.

Maximum temperature	Free Ø in working area (mm)	Height in working area (mm)
1100 °C	89	152
	127	304
	165	456
	203	
	254	

All diameters can be combined with all heights.
Height can be as shown or its multiples.





Climatic heat/cold chamber in universal testing machine model MUF 401

Climatic chambers.

- Temperature control from machine control computer.
- Synchronized with mechanic actuator.
- Finished with front glazed window.
- Ready to connect transducers.
- Temperature controller, accuracy $\pm 1^{\circ}\text{C}$.

Maximum temperature	Free working area dimensions (mm)
600°C	400*400*500

Free working distances can be customized.
The entry cable points are considered for each case.

Heated compression platens.

- Temperature control from machine control computer.
- Synchronized with mechanic actuator.
- Temperature control via thermopair.
- Evaluated for each Project.



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