

6TL60

Four rotary table test system 900mm diameter table



- Compact and high dynamic units
- Electronic indexing by numerical control
- Two different simultaneous DUTs
- Protection hearing barriers and automatic cycle start
- Automatic connection of fixture and actuators
- Three independent test stations
- Ethernet and CAN bus connectivity
- Controlled reject channel option

For efficient production

Rotary plate test rigs provide great productivity benefits. While the apparatus under test is stopped at the loading and unloading station, different operations are performed simultaneously in the other three remaining stations.

The 6TL60 platforms provide notable competitive advantages: Standard fixture kit, with automatic connection of sensors and fixing actuators. Start of manual or automatic cycle by releasing the safety barriers once the device under test has been replaced. In

addition, they have the option of a rejection channel that blocks production until a piece evaluated as defective is not introduced into it.

The positioning is totally electronic, controlled by a servo motor with numerical control and absolute encoder. The executive test program admits the random combination of the test of two different products, when the fixture has been designed for it.

Parameter	Value	Units
Test stations	3	u
Load / unload stations	1	u
Table diameter	500 y 900	mm
Transfer time	1	s
Position accuracy	< 15	minutes

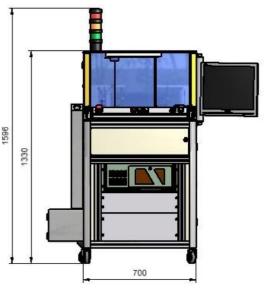
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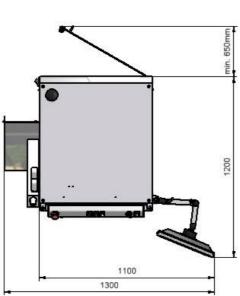
Order information

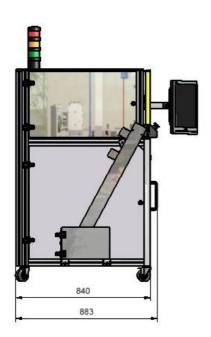
Item	Part Number
Four station rotary table test system 900mm diameter table	H79006000
Four station rotary table test system 900mm diameter table	H79006010
Rejection chute for platforms 6TL60 (Customized according with DUT Shape)	H71002191
Set of four fixture kits for 500mm table	AS831
Set of four fixture kits for 900mm table	AS865

Dimensions

(H79006000)







2 6TL60CD000E00