

BCT

HEATING AND TEST BENCH



DESCRIPTION

The Heating and Test Bench tests and polymerises coil winding elements with Heating modules as well as a resistivity test, a direction of rotation control test, a Di-electric and Surge test.

This bench has been specifically designed and optimized for production and maintenance in various copper coil winding productions to be quickly inserted on your production line.

The overall is driven by our software with allows :

- an optimized test time to earn production time
- a very short installation and setup time
- an optimized maintenance for a quick diagnosis
- a driving by automaton (RS) or autonomy if no automaton
- regular updates to benefit from the latest evolutions.



FEATURES

CONFIGURATION

- 2 work stations for heating / 1 work station for test
- 2 work stations for heating AND/OR test on each station

INPUT 2 - configuration

- 2 x 200V secondary voltage Heating units
- 2 x 250V secondary voltage Heating units
- 2 x 600V secondary voltage Heating units

OTHER FEATURES

- Base unit : Computer industrial Windows 7
- Tests : 1 Resistivity + 1 Direction of Rotation Control + 1 Dielectric + 1 Surge test

OPTION

- Computer drives the mechanical part.
- External PLC drives the mechanical part. Following the existing protocol by RS232 or UDP.

POWER SUPPLY

- Auxiliary power : 380tri

TEMPERATURE OF CALIBRATION

- 20 to 25°C

PRICE	On quote only
WEB LINK	Click here
SECTOR	COIL WINDING
USAGE	COIL WINDING PRODUCTION
WEIGHT	
LENGTH	
WIDTH	19 pouce
HEIGHT	
CUSTOMS CODE	
C. OF ORIGIN	France
GUARANTEE	1 year
CERTIFICATION	CE
CONTACT	commercial@serem-electronics.com