

MEASUREMENT TOOLS

TO MASTER YOUR

COIL WINDING PRODUCTION

We develop specific products for the **COIL WINDING INDUSTRY**

MODULES

INDEPENDANT UNITS
FOR SEPARATE FUNCTIONS

STANDARD BENCHES

MULTI UNITS BENCHES
WITH PLC

COMPLETE BENCHES

FULLY EQUIPED BENCHES
WITH COMPUTER

YOUR REQUIREMENTS

Coil winding industry requires adaptability. Tests are required to validate each new mass-production before operating the manufacturing. Therefore each parameter has to be settled and monitored. Accuracy and reliability are keys factors of success.

OUR SOLUTIONS

- Products designed for coil winding industry specifics
- Tested and validated in real production conditions
- Modular solutions for any type of production
- Standard surge tests & masters samples functions
- Advanced software designed for production



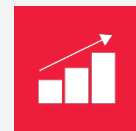
**IMPROVED
PRODUCT QUALITY**



**REDUCED
PRODUCTION TIME**



**OPTIMIZED
MAINTENANCE**



**PRODUCTIVITY
GAINS**

OUR PRODUCTS

MODULES | Independant units for separate functions

MMR2	Resistivity measure	4 wires OHM meter module
MCSR3	Rotation control	Direction of rotation control module
MHT-RDST	High voltage measure	High voltage measurement module (Dielectric + Surge Test)
MHT-RD	High voltage measure	High voltage measurement module (Dielectric only)
MC	Polymerization	Joule effect Heating module
MES	Input / Output control	Input / Output module
MCOM	Switching function	Switching module to switch between all modules
GROUND_CONT	Continuity measure	Ground continuity tester module

STANDARD BENCHES | Multi units benches with PLC Siemens Simatic S7-1200 + Proface

		work stations	MMR2	MC	MCSR	Dielectric	Surge Test	Ground Continuity
BTA	Test Bench with Automaton	1 or 2	0 or 1 or 2	0	0	0 or 1	0	0 or 1

COMPLETE BENCHES | Fully equipped benches with windows OS computer and Serem production Software

		work stations	MMR2	MC	MCSR	Dielectric	Surge Test	Ground Continuity
BT	Test Bench	1 or 2	1	0	0 or 1	1	0 or 1	0 or 1
BCT	Heating (H) & Test (T) Bench	1 or 2 or 2H & 1T	1	1 or 2	1	1	1	0 or 1
BC	Heating Bench	1 or 2 or 3	1	1 or 2 or 3	0	0	0	0 or 1