



Lab 6 - ELECTRICAL MACHINES TEST



This laboratory provides effective training in testing electrical machines by offering complete range of integrated AC and DC units in the 0,3 Kw, 1 Kw, 3 Kw and up to 10 Kw power range.

The components can be easily and quickly assembled on a test board that ensures safe coupling and noiseless, vibration free running.

Educational boards with safety terminals and printed electrical diagrams are mounted on each machine.

The accessories, covering all educational needs, are modular and implemented in rugged enclosures that can be optionally mounted on a frame.

They can be used both for individual and for group demonstration purposes.

The components of the laboratory conform to international standards of safety and are mutually compatible in terms of ratings, electrical and mechanical interconnections.

TRAINING STATIONS LIST

6.1	TRANSFORMERS TEST
6.2	AC ELECTRICAL MACHINES TEST
6.3	DC ELECTRICAL MACHINES TEST
6.4	DATA ACQUISITION SYSTEM FOR ELECTRICAL MACHINES
6.5	MULTIFUNCTION ROTATING MACHINE
6.6	DC MOTOR CONTROL SYSTEMS TRAINERS
6.7	STEPPER & SERVO MOTORS TRAINING SET
6.8	CUT-AWAY ELECTRICAL MACHINES SET

