

MOTORON FIELDS & INTERESTS

A.C. ELECTRICAL MACHINES

Slip Ring Motors	Sq. Cage Induction Motors
Synchronous Motors	Hysteresis Motors
Universal Motors	A.C./D.C. Servo Motors
Reluctance motors	B.L.D.C./Axial flux motors
Synchros/induction alternators/A.C.Tubular motors	

D.C. ELECTRICAL MACHINES

Shunt motors	Series/compound motors
Separately excited motors	Permanent magnet motors
Stepper motors /hysteretic motors	Amplidyne/metadyne
Micro wind/hydroelectric Alternators	D.C. /D.C. Convertors
D.C. Generators/ D.C.Tubular Motors	

SPECIAL PURPOSE ELECTRICAL MACHINES

Eddy current brakes/motors	A.C./D.C. Tachogenerators
Eddy current Dynamometers (A.C. /D.C.)	Induction Voltage regulators
Proximity/Ultrasonic Sensors	Synchros/Resolver
L.V.D.T. /R.V.D.T. (L.F. /H.F.)	Energy storage compulsators
High frequency alternators/excitors	

PASSIVE DEVICES

Multi phase Transformers	A.C. /D.C. Reactors
Magnetic amplifiers	Energy Storage Capacitors (HV)
Filtering/P.F. Capacitors (L.V. /H.V.)	Soldering workstation
Power Wire Wound Resistance	Soldering work station/wires
Auto transformers/Tachometers/Accelerometers	

PROTECTIVE DEVICES/SWITCHGEARS

C.T. /P.T. (high/low frequency)	Galvanized earth wire/plates
SCADA/RTU/DATA Concentrators	Hall Current sensor
Earth leakage circuit breaker/relay	H.V./L.V. insulators
Counter/Timers/Electronic Relay	A.C./D.C. Power Measurements
Earthing Electrode/Down Conductor/Lightening arrestor	

Special Purpose Electrical Materials & Testing/Measurement equipments

Volt/Amp meters (nano/micro/mili/kilo)	Analog/digital electrical meters
Electrical insulating epoxies/varnishes	Transformer oil/lube oil/greases
Teflon cables/wire	P.V.C. /Teflon/Nylon Rods
Vibration control dampers	Flow/Level/Pressure measurement
Electrical energy meter test set up	

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