



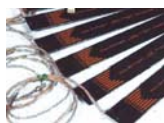
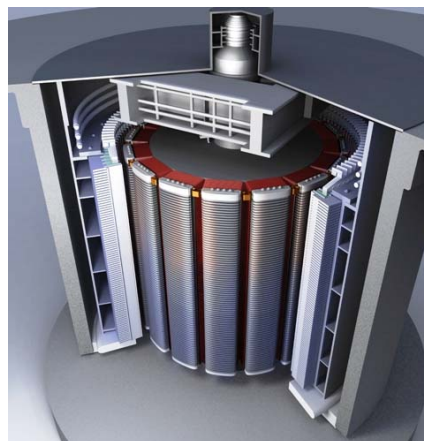
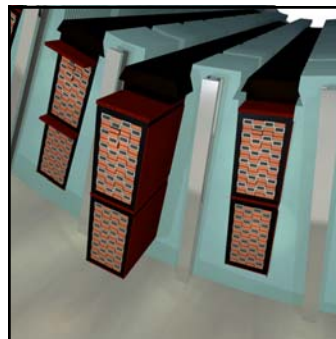
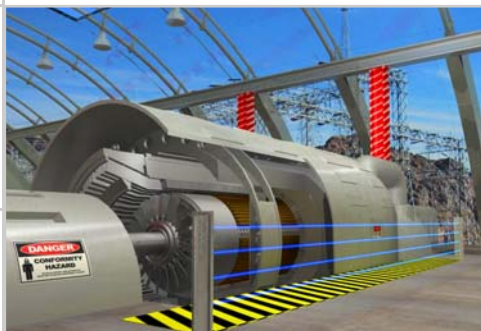









On-Line Monitoring of Generators		
	PDA-IV & TGA	Perform Partial Discharge test and analysis in generators on-line and off-line
	Trac Systems	Continuously track Partial Discharge activity in generators on-line
	Guard Systems	Continuously monitor and record Partial Discharge activity in generators on-line
	Epoxy Mica Capacitors	Detect partial discharge activity in electrical equipment on-line and off-line
	Stator Slot Couplers	Detect stator winding partial discharge in turbo-generators on-line and off-line







Off-Line Testing of Rotating Machines (Generators & Motors)		
	Corona Probe	Detect PD location in rotating machines off-line
	EL CID Evolution	Detect and record shorted stator core laminations off-line
	MCT	Detect shorted stator core laminations off-line
	WTD	Objectively test stator core wedging off-line
	DCR-50	Test stator winding with this accurate, low-risk off-line ramped direct high-voltage test
	TeraOhm	Measure polarization index, step voltage to 5kV, resistance to 5 TeraOhm off-line
	RIV + Camera	Inspect and test stator core with rotor in place off-line

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On-Line Monitoring of Motors

	PDTrac	Continuously track Partial Discharge activity in motors, generators, switchgear and dry type transformers
	SurgAlert	Measure the surges which can strike a motor on-line
	PDAAlert	Measure stator winding partial discharges in motors caused by inverter fed drives (IFDs) on-line and off-line
	Epoxy Mica Capacitors	Detect partial discharge activity in electrical equipment on-line and off-line

Motor Starter



Magnastart

Start slipping induction motors smoothly



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ADWEL Hand-held T&D Instruments



TeraOhm

Measure resistance to 5 TeraOhm, PI, DD, Step Voltage



LRM-10

Measure contact resistance in circuit breakers, switches, etc. (Test current 10 A to 5mA)

ADWEL Off-Line Testing of Transmission & Distribution Equipment



DWR-10

Measure transformer winding resistance



DRR-100 DRM-100

Measure contact resistance in circuit breakers, switches, etc. (Test current up to 100 A)



DCT-2000

Test and verify current transformers' ratio, polarity, phase angle, excitation, resistance



DXR-2000

Measure transformer turns ratio



TCB-100

Measure capacitance & dissipation factor on transformers, cables, motors, etc.



HVA 40/10

Test AC vacuum interrupters



PS-2B

Voltage source for testing and commissioning