

AST



Predictive Maintenance Tool (Supply and Service)

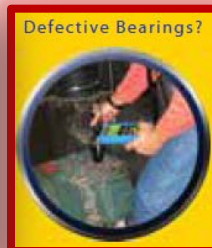
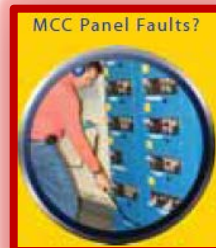
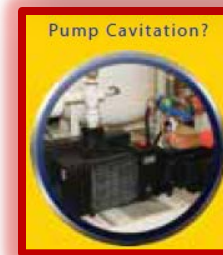
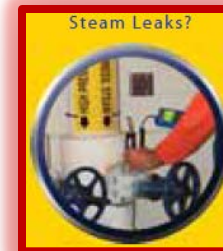
E) Ultrasonic Inspection

Brand: SDT

i. Electrical inspection

ii. Mechanical inspection

iii. Process Inspection



Most Valued Global Provider of Predictive Maintenance Solution





Ultrasound Technology

PRESSURE/VACUUM LEAKS (TURBULENCE)

COMPRESSED AIR

OXYGEN

HYDROGEN ETC.

HEAT EXCHANGERS

BOILERS

CONDENSERS

TANKS

PIPES

VALVES

STEAM TRAPS

ELECTRIC EQUIPMENT

(Arcing/tracking/corona)

SWITCHGEAR

TRANSFORMERS

INSULATORS

BREAKERS

POTHEADS

JUNCTION BOXES

CIRCUIT

MECHANICAL INSPECTION

BEARINGS FAILURE

PUMPS

MOTORS

FANS

LACK OF LUBRICATION

GEARS/GEAR BOXES

COMPRESSORS

CONVEYERS



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