Thermo Wave Technologies



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The Source for High Power Microwave Solutions and Engineering

Business Description:

Thermo Wave's Industrial Microwave Systems Division provides Engineers, Designers, Manufacturing Specialists and Programmers for delivery of Equipment, Spare Parts and Service with turnkey solutions into a broad range of multi-mode and single-mode microwave applications.

COOKING	DRYING	TEMPERING	BOOSTING	HEATING

Principle Products and Services:

Thermo Wave provides Batch and Module Systems for Drying, Tempering, Cooking and Heating applications using the benefits offered by microwave energy. We can supply parts, service and technical support for any microwave system in use in the world today including: Thermo Wave, Ferrite, Amana, Raytheon and Amtek.

MAGNETRON TUBES	CIRCULATORS	TRANSFORMERS	POWER SUPPLIES
NEW	NEW	HIGH VOLTAGE	NEW - 80KW / 100KW
REBUILT	REBUILT	FILAMENT	896MHZ, 915MHZ, 922MHZ & 2450HZ
915MHZ	915MHZ	ISOLATION	REFURBISHED – ALL POWER LEVELS
896MHZ	896MHZ	STEP DOWN	UPGRADES
922MHZ	922MHZ	STEP UP	PLC CONTROLLED

Examples of some of the wide range of parts and services we offer:

Cavity Doors (New)	Under Current Relay Boards	Ferrite Collars	Heat Exchangers	All Waveguide
Cavity Doors (Refurbished)	Rheostats/Powerstats	Circuit Breakers	Arc Detectors	Meters
Fil/Sol Controllers	Filament Regulator Repair	Photo Sensors/ Relays	Resistors	Waterloads
Rotary Feeds & Parts	Radome Covers/Flanges	Upper/Lower Pole Pcs	Fans/Blowers	Suppression Tunnels
Temp/Flow Switches	Valves/Cylinders	Belting & Belt Supports	Gear Reducers	Electro Magnets
Diode Encapsulated (black)	Relays/Switches	Step Starts	Motors	Spark Gaps
Diode MOV Protected	Magnetron Transitions	SPS (Polarized) Feeds	Tuners	Control Upgrades
Raise Lower Boards	EMI Filters	Pumps	Power Monitoring	Touch Screens

Business Description:

Located in Danvers Massachusetts, Thermo Wave is a team built on more than a century of combined experience in the field of High Power Microwave and RF Science and Process Engineering. Thermo Wave is supported with the Highest Quality Precision Machining, Certified Welding and Brazing, Precision Sheet Metal Fabrication and Engineering.