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Probe, Schematic Included RF Probe -

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The evolution and development of applicators and probes in RF/microwave frequencies is fragmented due to their usage by a wide variety of disciplines and industries. Due to this fact, the terminology developed for these devices is often not standardized.

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front end of these systems, provide the field that interacts with the material.

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Interactions of electromagnetic fields with materials at high frequencies have given rise to a vast array of practical applications in industry, science, medicine, and consumer markets. Applicators or probes, which are the front end of these systems, provide the field that interacts with the material. This book takes an integrated approach to the area of high frequency applicators and probes for material interactions, providing a toolkit for those who design these devices.

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Researchers and designers working with microwave cavities, RF bonding of plastics, induction heating systems,

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