

the slow removal of moisture from the paper, which is essential to producing superior paper.

RF sensors based on the microwave resonator technique can also be applied in other industries, such as the food, tobacco, pharmaceutical, automotive, recycling, and chemical industries where they can be used to measure moisture, mass, and density, as well as to identify foreign particles and measure dielectric properties. Because quality assurance is so critical in any manufacturing industry, the RF sensor gives companies the peace of mind that their materials meet and exceed quality expectations, allowing them to deliver the best product to their customers.

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