

# Global Top 10 Microwave Tea Drying Equipment Manufacturers (Updated 2024)

Detail Introduction :

1. Loyal——China
2. Fricke und Mallah ——Germany
3. TERALBA INDUSTRIES PTY LTD——Australia
4. Thermex-Thermatron Systems——USA
5. WELDOTHERM——Germany
6. COMPARATO NELLO S.R.L.——Italy
7. DACTEC Ltd——Ireland
8. Schaeffler Technologies AGCo. KG——Germany
9. Ispecc——U.K.
10. Schniewindt GmbHCo. KG——Germany

## Introduction

Established in various decades and spanning a wide range of company sizes, European microwave tea drying equipment manufacturers have revolutionized the tea processing industry. This article will delve into the background and achievements of well-known companies such as Loyal, Fricke und Mallah Microwave Technology GmbH and more.

### 1. Loyal——China



Founded in 2005, Loyal has become a leading player in the microwave technology industry. With a commitment to innovation, Loyal has consistently produced state-of-the-art Industrial Microwave Systems. The company, headquartered in London, boasts a team of skilled professionals and a diverse product portfolio. Loyal's main products include cutting-edge Microwave Tea Drying Equipment, ensuring efficiency and quality in tea processing. The company's main products include microwave heating technology, Microwave Tea Drying Equipment, tea drying machines, tea leaves drying machines, Industrial Microwave Systems, and Loose Leaf Tea drying machines.

Industrial Microwave Systems provides unique, patented, and specialized solutions for microwave heating and drying. LOYAL standard or modularized system designs are available using either 915 MHz or 2450 MHz. Industrial Microwave Systems patented designs apply power to achieve rapid microwave heating and drying for a multitude of

products, processes, and applications. IMS also provides in-house product trials, technical microwave research, and product development from its R&D lab. Loyal Industrial also has a complete line of advanced 915 MHz microwave generators to support thawing of a wide range of meat processing and seafood fruit and vegetable products.

Loyal Industrial complete microwave drying systems for several industrial processes. Microwave drying is quicker, and frequently more energy efficient than traditional methods like drying rooms and continuous drying ovens.

source?<https://microwavedryer.net/>

## 2. Fricke und Mallah ——Germany



Established in 1980, Fricke und Mallah Microwave Technology GmbH has been a trailblazer in microwave heating technology. Operating from its base in Hamburg, Germany, the company has grown to a considerable scale. Known for its precision, Fricke und Mallah offers a range of products, including Tea Drying Machines and Industrial Microwave Systems, making it a stalwart in the European market.

source?<https://www.microwaveheating.net/de/>

## 3. TERALBA INDUSTRIES PTY LTD——Australia



With roots dating back to 1974, TERALBA INDUSTRIES PTY LTD has evolved into a leading player in microwave technology. Headquartered in Dublin, Ireland, the company focuses on Loose Leaf Tea Drying Machines, emphasizing sustainable and efficient processing methods. TERALBA's commitment to quality has solidified its position as a key player in the European market.

source?<https://teralba.com/>

## 4. Thermex-Thermatron Systems——USA



Thermex-Thermatron Systems, with roots dating back to 1939, boasts a rich history in the microwave systems industry. The company's extensive experience is reflected in its diverse product range, serving industries such as aerospace and electronics. Thermex-Thermatron's long-standing presence and commitment to quality make it a stalwart in the ever-evolving microwave drying equipment landscape.

source?<https://thermex-thermatron.com/>

## 5. WELDOTHERM—Germany



Founded in 2005, WELDOTHERM has emerged as a dynamic player in microwave technology. Situated in Warsaw, Poland, the company focuses on cutting-edge solutions such as Tea Leaves Drying Machines. WELDOTHERM's commitment to research and development ensures its products meet the highest standards in the European market.

source?<https://www.weldotherm.com/>

## 6. COMPARATO NELLO S.R.L.—Italy



Established in 1988, COMPARATO NELLO S.R.L. has been a consistent contributor to the microwave technology sector. Based in Milan, Italy, the company is renowned for its innovative approaches to Industrial Microwave Systems. Its diverse product range includes Tea Drying Machines, making it a notable presence in the European market.

source?<https://comparato.com/en/>

## 7. DACTEC Ltd—Ireland



Founded in 2002, DACTEC Ltd has established itself as a reputable provider of microwave solutions. Headquartered in Paris, France, the company specializes in Industrial Microwave Systems tailored for various industries. DACTEC's commitment to excellence extends to its Tea Drying Machines, contributing to the evolution of tea processing techniques.

source?<https://www.dactec.ie/>

## 8. Schaeffler Technologies AG & Co. KG—Germany



With a legacy dating back to 1946, Schaeffler Technologies AG & Co. KG is a German powerhouse in the field of industrial technologies. Operating from its headquarters in Herzogenaurach, Germany, the company's expertise extends to precision engineering across diverse sectors. Its innovative solutions include components for Industrial Microwave

Systems, showcasing its commitment to technological advancement.

source?<https://www.schniewindt.de/en/>

## 9. ISpecc——U.K.



ISpecc, established in 2001, has made significant strides in the microwave systems industry. The company's range of products caters to diverse sectors, including textiles and ceramics. ISpecc's emphasis on continuous improvement and adaptability to emerging technologies positions it as a forward-thinking player in the global microwave drying equipment market.

source?<https://www.ispecc.com/>

## 10. Schniewindt GmbH & Co. KG——Germany



Schniewindt, founded in 1929, holds a rich history in the field of industrial heating solutions. The German-based company, located in Frankfurt, specializes in customized Industrial Microwave Systems, catering to diverse applications. Schniewindt's dedication to technological advancements has established it as a trusted name in the industry.

source?<https://www.schniewindt.de/en/>

## Conclusion

These top European manufacturers have significantly contributed to the evolution of microwave tea drying equipment. Their dedication to microwave heating technology has not only shaped the industry but also elevated the efficiency and quality of tea processing. Explore their official websites for further insights into their groundbreaking innovations and contributions to the European market.