

# Exploring Top 15 Microwave Tunnel Dryer Manufacturers of 2024 In Global

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## Introduction

In the ever-evolving landscape of industrial drying technology, microwave tunnel dryers emerged as a crucial player. This article delves into the top five manufacturers worldwide, providing insights into their establishment, company size, and unique offerings.

### 1.Fricke und Mallah ——Germany



With a rich history dating back to 1978, Fricke und Mallah Microwave Technology GmbH established itself as a pioneer in microwave drying. The company boasts a significant presence in Europe, offering advanced solutions for industrial applications. Fricke und

Mallah's expertise spans across multiple sectors, including ceramics and chemicals. For more information, visit their official website: [[www.fricke-mallah.de](http://www.fricke-mallah.de)]([www.fricke-mallah.de](http://www.fricke-mallah.de))  
source?<https://www.microwaveheating.net/de/>

## 2.TERALBA INDUSTRIES PTY LTD—— Australia



Founded in 1984, TERALBA INDUSTRIES PTY LTD has become a prominent player in the global market for microwave tunnel dryers. The Australian-based company has demonstrated consistent growth and innovation in providing heat transfer solutions. TERALBA's focus on research and development has led to the creation of state-of-the-art drying systems. Learn more about their offerings at [[www.teralba.com](http://www.teralba.com)]([www.teralba.com](http://www.teralba.com))  
source?<https://teralba.com/>

## 3.Loyal——China



Established in 2005, Loyal Microwave Machinery Corporation has grown into a formidable force in the field of microwave tunnel dryers. With a focus on innovative solutions, Loyal has become a global leader in providing cutting-edge drying technology. The company's commitment to quality and efficiency is evident in its diverse range of products, catering to various industries such as food processing and pharmaceuticals.

The company's main products include pet food microwave drying oven and microwave tea drying equipment.

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. LOYAL standard or modularized system designs are available using either 915 MHz or 2450 MHz. Industrial Microwave System 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, microwave research, and product development from its R&D lab. Loyal Industrial also offers 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.

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

## 4.Cellencor——USA



Cellencor, a relatively newer entrant established in 2010, has rapidly gained recognition for its expertise in microwave tunnel drying technology. The company's commitment to sustainability and energy efficiency sets it apart in the market. Cellencor's solutions cater to diverse industries, from textiles to pharmaceuticals. Explore their range of products and services on their official website: [[www.cellencor.com](http://www.cellencor.com)]([www.cellencor.com](http://www.cellencor.com)).

source?<https://www.cellencor.com/en/microwaves/>

## 5. IMS (Industrial Microwave Systems)——USA



Founded in 2003, Industrial Microwave Systems (IMS) has been a driving force in the microwave drying industry. The company has a global footprint and specializes in providing tailored solutions for specific industrial needs. IMS's commitment to customer satisfaction is evident in its diverse range of applications, including the drying of minerals and chemicals. Discover more about IMS at [[www.industrialmicrowave.com](http://www.industrialmicrowave.com)]([www.industrialmicrowave.com](http://www.industrialmicrowave.com)).

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

## 6. DanTech UK Ltd——Ireland



Founded in 2005, DanTech UK Ltd has grown into a prominent player in the microwave tunnel dryer industry. With a focus on innovation and quality, DanTech has positioned itself as a leading manufacturer. The company's commitment to customer satisfaction has contributed to its steady expansion, making it a reliable choice for industrial drying solutions. DanTech UK Ltd specializes in the design and production of advanced microwave tunnel dryers. With a wealth of experience and a commitment to technological excellence, the company has successfully carved a niche in the market. Their dedication to research and development has resulted in cutting-edge drying solutions that cater to diverse industrial needs.

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

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



Established in 1912, Schniewindt GmbH & Co. KG boasts a rich history in manufacturing high-quality industrial equipment. Their expertise extends to microwave tunnel dryers, and they have gained recognition for precision engineering and durable products. The company's global presence and commitment to sustainability make them a key player in the industry.

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

## 8.COMPARATO NELLO S.R.L.—Italy



With a legacy dating back to 1978, COMPARATO NELLO S.R.L. has evolved into a top manufacturer of microwave tunnel dryers. Known for their tailor-made solutions and attention to detail, the company has earned a stellar reputation. Their dedication to customer-centric approaches and continuous improvement sets them apart in the competitive market. Visit [www.comparato-nello.com](http://www.comparato-nello.com) for details.

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

## 9.DACTEC Ltd—Ireland



Founded in 1993, DACTEC Ltd has become a key player in the microwave tunnel dryer industry. The company's commitment to quality control and innovation has resulted in a diverse range of efficient drying solutions. DACTEC's customer-centric approach and emphasis on eco-friendly technologies make them a sought-after choice in the market.

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

## 10.SAIREM—USA



SAIREM, established in 1983, is a global leader in radiofrequency and microwave solutions, including tunnel dryers. The company's expertise in industrial heating technologies has positioned them as a reliable partner for various industries. SAIREM's dedication to efficiency and sustainable practices aligns with the evolving needs of the market.

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

## 11.Ferrite—USA



Ferrite, a reputable microwave tunnel dryer manufacturer, has been providing innovative solutions since its establishment in 1999. The company's commitment to research and development has resulted in state-of-the-art drying equipment known for its reliability.

efficiency. Ferrite's global presence and customer-focused approach make them a strong choice in the industry.

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

## 12.Püschner——Germany



Established in 1946, Püschner has a long-standing legacy in the manufacturing sector. Specializing in microwave technology, including tunnel dryers, the company has earned a reputation for precision engineering and durable products. Püschner's commitment to technological advancement and customer satisfaction has contributed to its continued success.

source?<https://www.pueschner.com/en/>

## 13.Summit Process Solutions——Southern African



Summit Process Solutions, founded in 2008, has quickly risen to prominence in the microwave tunnel dryer industry. The company's dedication to providing turnkey solutions for industrial drying needs has set them apart. Summit Process Solutions' emphasis on efficiency and customization makes them a preferred choice for businesses worldwide.

source?<https://www.summitpros.co.za/>

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



With a history dating back to 1946, Schaeffler Technologies AG & Co. KG has established itself as a global player in the manufacturing sector. While renowned for their bearing company also produces high-quality microwave tunnel dryers. Schaeffler's commitment to innovation and sustainable practices aligns with the industry's evolving demands.

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

## 15.LINN HIGH THERM GMBH ——Germany



Established in 1983, LINN HIGH THERM GMBH has carved a niche for itself in the microwave tunnel dryer market. The company, with a team of 450 professionals, has consistent performer in delivering high-quality drying solutions. LINN HIGH THERM G is recognized for its focus on energy efficiency and reliability. Dive deeper into their o at .

source?<https://www.linn-high-temp.de/ru/index.html>

## Conclusion

In conclusion, these global top 15 microwave tunnel dryer manufacturers, each with a unique history and approach, collectively contribute to the advancement of the industry. Their dedication to innovation, combined with varied company sizes, showcases the dynamic nature of the microwave drying sector. As we navigate through 2024, these manufacturers continue to shape the landscape and pave the way for the future of microwave tunnel drying technology. Their commitment to innovation, efficiency, and sustainability sets them apart in the competitive market. As the demand for advanced solutions continues to rise, these companies remain at the forefront, driving the evolution of microwave tunnel dryer technology.