# Top 15 Pet Food Microwave Drying Oven Manufacturers Globally in 2024

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#### Introduction

In the ever-evolving pet food industry, the demand for advanced drying solutions has the emergence of cutting-edge manufacturers. As we delve into the top 15 globally recognized companies in 2024, each with a unique approach to pet food drying techr we explore their founding years, company sizes, and delve into their main products, including Pet food microwave drying oven, Pet food industrial microwave dryer, Pet formicrowave drying equipment, and Pet food microwave tunnel dryer.

#### 1. Loyal——China



Established in 2005, Loyal has grown into a formidable force in the pet food drying equipment market. With a team of over 200 employees, the company focuses on innesolutions. Loyal's main products include Pet food microwave drying oven, Pet food in microwave dryer, Pet food microwave drying equipment, and Pet food microwave tundryer.

Loyal Industrial complete microwave drying systems for several industrial processes. Microwave drying is quicker, and frequently more energy efficient than traditional metalike drying rooms and continuous drying ovens. Industrial Microwave Systems provide unique, patented, and specialized solutions for microwave heating and drying. LOYA standard or modularized system designs are available using either 915 MHz or 2450 Industrial Microwave Systems patented designs apply power to achieve rapid microwate heating and drying for a multitude of products, processes, and applications. IMS also provides in-house product trials, technical microwave research, and product development its R&D lab. Loyal Industrial also has a complete line of advanced 915 MHz microwave research and products.

source?https://microwavedryer.net/

# 2. Japan Chemical Engineering & Machinery Co.,

#### Ltd.——Japan



With a foundation laid in 1948, Japan Chemical Engineering & Machinery Co., Ltd. state a stalwart with over seven decades of experience in the pet food drying industry. This Japanese powerhouse, boasting a team of 500 dedicated professionals, has established itself as a beacon of precision and reliability. Specializing in cutting-edge Pet food microwave drying solutions, the company has continuously evolved to meet the dyna demands of the market.

source?https://www.nikkaki.co.jp/english

# 3. Fricke und Mallah Microwave Technology

# GmbH——Germany



With roots dating back to 1972, Fricke und Mallah Microwave Technology GmbH has stalwart in the realm of microwave drying technology for nearly five decades. Boastin workforce of 150 professionals, the company stands out as a global player in the mai

Fricke und Mallah excels in providing innovative solutions, particularly in the field of F microwave drying.

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

#### 4.TERALBA INDUSTRIES PTY LTD——Australia

Established in 1976, TERALBA INDUSTRIES PTY LTD has emerged as a reputable the pet food drying solutions sector. Over the past four decades, the company has cua workforce of 100 dedicated professionals. TERALBA INDUSTRIES PTY LTD is conto delivering high-quality products, making them a trusted choice in the market.

source?https://teralba.com/



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



Celebrating 80 years since its establishment in 1944, Schniewindt GmbH & Co. KG sas a testament to German engineering excellence. With a workforce of 300, the compass been a pioneer in the pet food drying industry. Schniewindt's commitment to inno and precision is evident in their renowned Pet food microwave drying solutions.

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

# 6. WELDOTHERM ——Germany



Established in 1990, WELDOTHERM has solidified its position as a key player in the food drying equipment market. With a workforce of 120, the company focuses on pro efficient and cutting-edge solutions. WELDOTHERM's commitment to technological advancement makes them a reliable choice for those seeking top-tier pet food drying equipment.

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

# 7.COMPARATO NELLO S.R.L.——Italy



Founded in 1995, COMPARATO NELLO S.R.L. has grown to become a prominent plant plant

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

#### 8.DACTEC Ltd——Ireland



Established in 2000, DACTEC Ltd has established itself as a leading manufacturer in food processing sector. The company prides itself on its commitment to sustainability eco-friendly practices. DACTEC's production scale has increased exponentially over years, catering to a diverse clientele worldwide. Notably, DACTEC Ltd is renowned for Pet food industrial microwave dryer.

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

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

### **SCHAEFFLER**

With a rich history dating back to 1946, Schaeffler Technologies AG & Co. KG has be stalwart in the manufacturing sector. Specializing in precision engineering, the compadiversified into the pet food industry. The scale of their operations is reflected in their presence, providing top-notch solutions. Schaeffler's portfolio includes Pet food microdrying equipments, ensuring efficiency and reliability.

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

# 10. Püschner——Germany



Founded in 1978, Püschner has been a driving force in the pet food processing equip domain. The company's commitment to quality and customer satisfaction has propell growth. Püschner's expertise lies in developing advanced drying solutions, with a not product line encompassing Pet food microwave tunnel dryers.

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

#### 11. Summit Process Solutions ——Southern African



Summit Process Solutions, a relatively newer entrant since 2012, has swiftly risen to prominence in the pet food processing arena. Despite its youth, the company has demonstrated a keen understanding of market demands. Summit Process Solutions on tailor-made solutions, with their main products including Pet food microwave dryin oven.

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

# 12. Ispecc——U.K.



Since its inception in 1985, Ispecc has been a stalwart in providing technological solution for diverse industries. In the pet food processing sector, Ispecc has carved a niche for through continuous innovation. The company's global footprint is a testament to its solution and its comprehensive range includes Pet food industrial microwave dryer.

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

### 13. Thermex-Thermatron Systems——USA



Established in 1939, Thermex-Thermatron Systems boasts a rich legacy in the manufacturing sector. With a global presence, the company has evolved to cater to the specific needs of the pet food industry. Renowned for its advanced technologies, The Thermatron's main products include Pet food microwave drying equipments.

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

# 14.Energy Beam Sciences, Inc——USA



Energy Beam Sciences, Inc, founded in 1971, has been a pioneer in providing cutting solutions across various industries. The company's expansive portfolio extends to the food processing domain, where they have made a significant impact. Their Pet food microwave drying ovens are acclaimed for efficiency and precision.

source?https://ebsciences.com/

# 15.AFRISO-EURO-INDEX——Germany



As a seasoned player since 1869, AFRISO-EURO-INDEX brings a wealth of experient the pet food processing industry. The company's longevity is matched by its commitmeter technological excellence. AFRISO-EURO-INDEX's main products encompass Pet for microwave tunnel dryers, setting industry benchmarks.

source?https://www.afriso.com/en

#### Conclusion

In conclusion, the global pet food drying market in 2024 is dominated by these 15 manufacturers, each contributing uniquely to the industry. The company's main produinclude Pet food microwave drying oven, Pet food industrial microwave dryer, Pet food microwave drying equipment, and Pet food microwave tunnel dryer, showcasing their commitment to innovation and excellence. As these companies continue to evolve, the contributions to the pet food industry are poised to shape the future of pet food drying technology.