

## Powder puff drying equipment

**Our powder puff drying equipment has many advantages:**

1.The design of powder puff drying equipment is more stable and safer.It is equipped with automatic pressure control system, automatic temperature control system, automatic alarm system, emergency exhaust valve, powder puff drying pump, explosion-proof device and safety valve to ensure the safety of workers and machinery in the production process.

2.Microwave has incomparable heating characteristics of traditional drying, which can make the water molecules in the powder puff generate heat themselves and get rid of the powder puff, thus avoiding the heat transfer process from outside to inside.This will save 30 to 50 per cent of heat and greatly improve energy efficiency.





3.Microwave drying technology adopts internal heating method, Selective heating and even drying ensure that the powder puff does not change color or deform after drying, with good effect and good quality.

4.The characteristics of internal and external simultaneous heating determine that microwave drying powder puff time is short, and microwave has no thermal inertia, easy to control, ready to use, no need for preheating.

5.Microwave drying process is not conductive heating, no loss of heat radiation, no heating of air and body, more energy saving than steam heating and far-infrared heating.

6.Microwave has thermal effect and biological effect. It can not only heat the powder puff, but also sterilize and prevent mildew. It can save a lot of cost of sterilizing machinery and time.

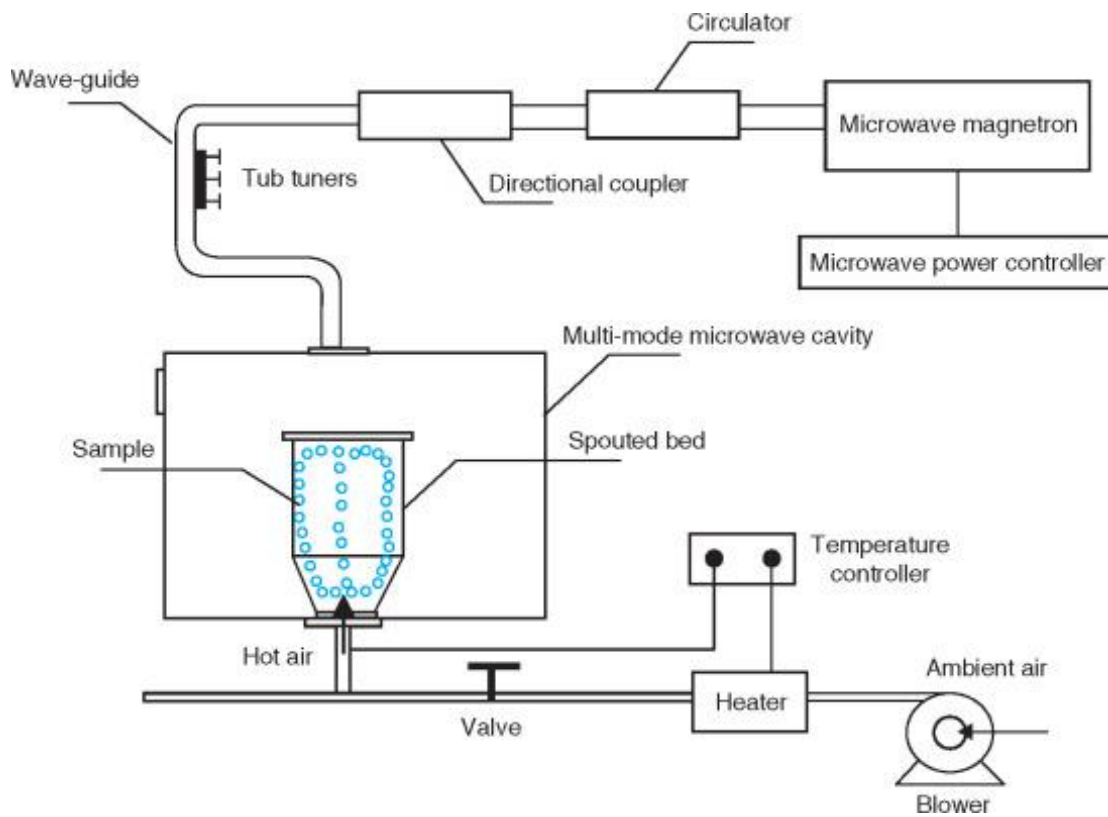
Leader has developed a variety of hot - selling microwave powder puff drying equipment.**Here are some more parameters for your reference.**

			
12kw Microwave powder puff drying equipment	30kw Microwave powder puff drying equipment	50kw Microwave powder puff drying equipment	Customized microwave powder puff drying equipment

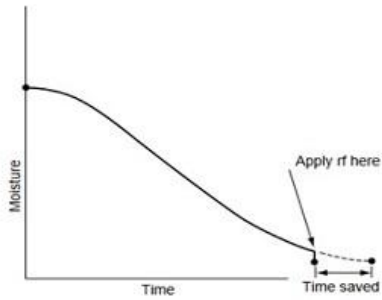
**Microwave powder puff drying equipment technical data:**

Model	DL-05	DL-10	DL-20	DL-30
Job per hour	500kg	0.8-1t	1.5-2t	2.5-3t
Total power	12kw/h	30kw/h	50kw/h	72kw/h
Floor space (L * W * H)	30*15*7m	35 * 15 *7m	45 * 15 *10m	50 * 15 *10m
Service life	5-8 year			
Working procedure	continuous			
Energy	Electric energy			

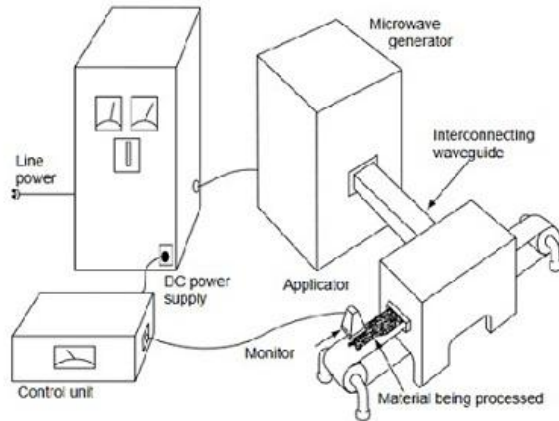
Offering advantages of energy-saving rapid drying rates, short processing times, deep penetration of the microwave energy, instantaneous and precise electronic control, and clean heating processes, microwave-assisted drying (MWD) has become a popular method that is currently used for many materials and processes.



### Boost drying with Microwave Dryers



### Finish Drying with Microwave dryers



There is no doubt that the delicate makeup has become an important part of the daily activities of women and even some men who love beauty. This means that more and more high-quality cosmetic tools are needed. Therefore, it is very important to deal with the powder puff effectively.

The powder puff drying equipment manufactured by Leader can handle any type of powder puff. Our Leader also has a variety of microwave defrosting equipment and microwave sterilization equipment, welcome your news at any time.