

derui-ultrasonic

AIR DRYER

Safe and efficient drying of parts jewelry chip with warm and cold air



Shenzhen Derui Ultrasonic Equipment Co.,LTD.

5F,Building C,Nanlian Zhiwuyuan Road No95-1,LongGang District,Shenzhen,China.

Tel: 0755-28685356 Email: sales@derui-ultrasonic.com Web: www.derui-ultrasonic.com

Unit description



- 1. Lid The lid has ventilation slots, ensuring that maximum air turbulence is produced and the moist air is conducted to the outside. At the same time, the cover reduces energy consumption.
- 2. Handel
- 3. Foot
- 4. Switch Switch hot or cold air on or off





5. Connection

6. Dust filter (replaceable) prevents dust from getting into the tank through the blower



7. Accessories

Plastic mat to place on the bottom of the tank or in the basket, prevents scratching of items and small items from falling under the tank

Mesh basket easy to place items and take out items

Proper use

After ultrasonic cleaning, the parts are first rinsed in the basket with tap water and then conveniently placed in the drying unit.

Only use the unit in accordance with the listed specifications.

Using it in any other way is considered improper use.

- ▲ The purpose of the unit is to dry objects after wet cleaning.
- ▲ It is suitable for drying clock movements, metal strips, jewelry, clock parts, large silverware and other parts.
- ▲ Do NOT dry objects with solvents on them.
- ▲ The unit is only intended for use in commercial applications.
- ▲ Only authorised specialist personnel who are familiar with this

manual may use this unit. Unauthorised persons, in particular children, must not use this unit.

- ▲ Only use accessories made for this unit.
- ▲ Do NOT dry living creatures in the unit.

Performance specification

- Drying objects with warm or cold air
- Max. drying temperature 50 °C
- Temperature of the cold air: room temperature
- Quick and easy to operate using the rocker switch with three positions: OFF, HOT(hot air), COLD (cold air)

Technical specification

Model	DR-DM30	DR-DM40	DR-DM60
Tank size W/D/H (mm)	240/137/100	300/150/150	300/150/150
External size W/D/H (mm)	251/149/220	311/161/220	311/161/270
Weight(kg)	3.6	4.8	5.2
Maximum load(kg)	1	2	3
Material(tank)	Stainless steel	Stainless steel	Stainless steel
Voltage VAC	100-120/220-240	100-120/220-240	100-120/220-240
Heating power(W)	450	900	900

Model	DR-DM100	DR-DM120	DR-DM150
Tank size	300/240/150	490/140/150	320/300/150
W/D/H (mm)			
External size	311/248/270	520/165/270	335/305/270
W/D/H (mm)			
Weight(kg)	6.8	7.8	8.8
Maximum load(kg)	5	7	8
Material(tank)	Stainless steel	Stainless steel	Stainless steel
Voltage VAC	100-120/220-240	100-120/220-240	100-120/220-240
Heating power(W)	900	1350	1800

Note:

- Do NOT move and tilt machine during operation.
- Do NOT dry objects with solvent adhered to them (alcohol, benzine)
- Do NOT immerse unit in water or rinse it under running water.
- Make sure that no water enters the unit. Do NOT put objects with dripping water into the unit.
- •Do NOT place the unit near the flammable items.