



Revolving Burnout Furnace



- PLC Control Panel
- Heating Program Settable with Delay Start
- 100 Burnout Cycle Memory
- Each Cycle with 5 Ramp Temperatures, Ramp and Holding Time
- Heat Resistant Stainless Steel Chamber & Revolving Plate
- Minimum Heat Loss
- Automatic Exhaust
- Air Cooling System



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Revolving Burnout Furnace

An ideal dewaxing and burnout furnace for investment flasks used in lost wax casting with stainless steel revolving plate and burnout chamber, heated evenly.

- Programmable
- Error messages can be displayed
- Immediate accessibility to target flask
- Double rack
- Wax discharge Ppipe & lost wax collector
- Automatic exhaust
- Cooling system for quick loading.
- Pneumatic door, optional
- Wheels, optional

Model	DF-422D	DF-502D	DF-622D
Flask Capacity (plain Ø 100mm)	20	30	53
Flask Capacity (flanged Ø 100mm)	13	17	32
External Dimensions (w×l×h)	1100×970×2170 mm	1200× 1180×2170 mm	1220× 1300×2350 mm
Smoke Outlet Height	500 mm	500 mm	500 mm
Chamber Dimensions (dia.xh)	Ø 425 × 650 mm	Ø 550×660 mm	Ø 670×720 mm
Number of Ricks	2	2	2
Rack Diameter	Ø 395 mm	Ø 500 mm	Ø 620 mm
Max Flask Height at Upper Rack	250 mm	250mm	300mm
Max Flask Height at Lower Rack	240 mm	260 mm	280mm
Maximum Operating Temperature	800 °C	800 °C	800 °C
Turntable Speed (rpm)	3¾	3¾	3¾
Net Weigh	430 kg	530 kg	650 kg
Installed Power	6,5 kW	9 kW	12 kW
Power of Revolving Motor	0,25 kW	0,25 kW	0,37 kW
Voltage	400 V AC, 3 phase	400V AC, 3 phase	400V AC, 3 phase
Frequency	50/60 Hz	50/60 Hz	50/60 Hz

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