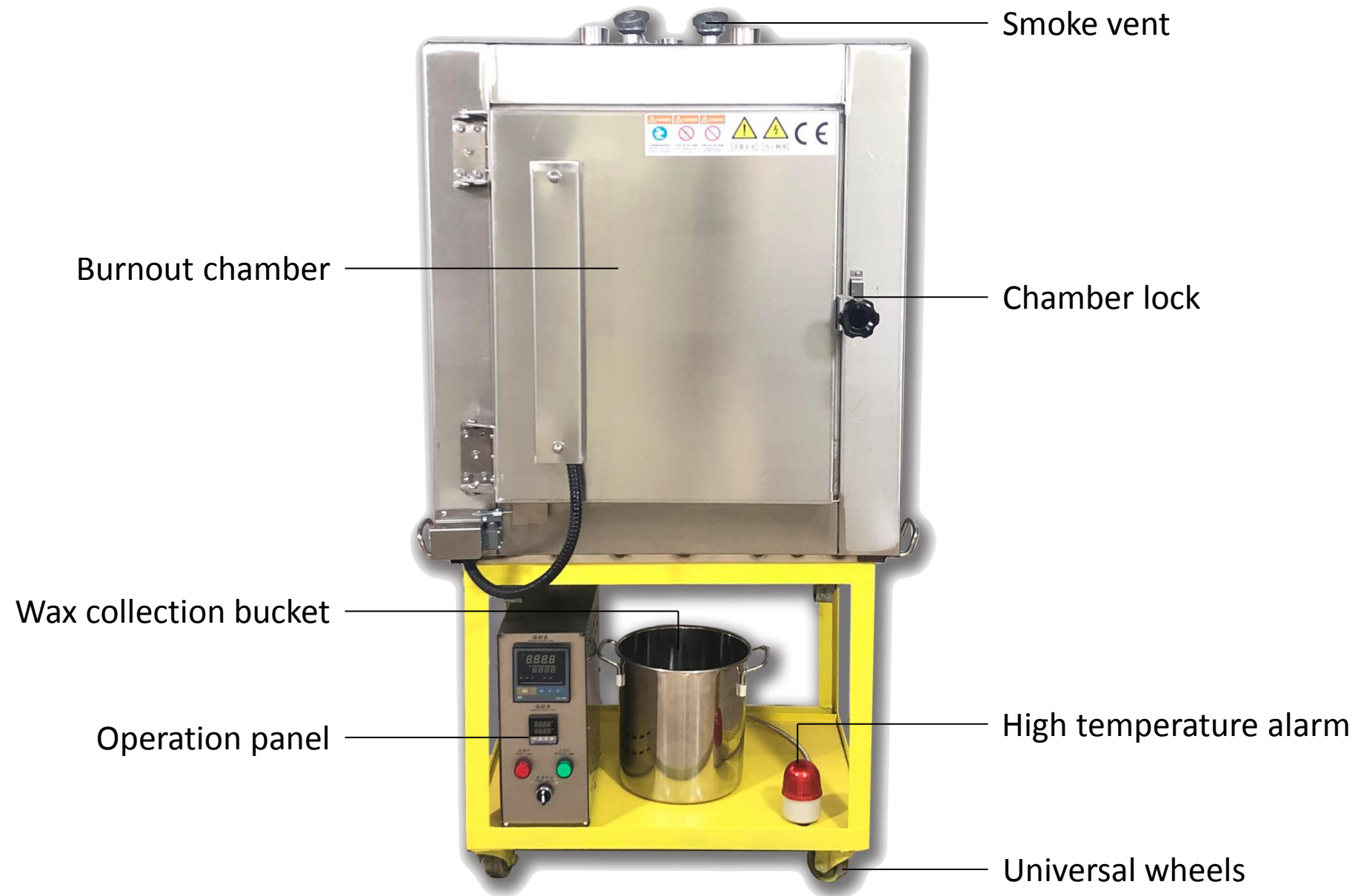


SMALL BURNOUT OVEN



Details



Operation panel

Segmented temperature control meter

Power light

Direct rise temperature control meter

Work light

Power switch



Product show



Parameter

Model number	CDO- HTF	CDO-WF2	CDO-WF4	CDO-WF6	CDO-WF12	CDO-WF18	CDO-WF24	CDO-WF32	CDO-WF40
Power source	3 phase 380V, 50/60Hz	Single phase 220V	Single phase 220V	Single phase 220V	3 phase 380V, 50/60Hz	3 phase 380V, 50/60Hz	3 phase 380V, 50/60Hz	3 phase 380V, 50/60Hz	3 phase 380V, 50/60Hz
Power	11.5kw (9kw+2.5kw)	2.5kw	3kw	4kw	6kw	9kw	9kw	12kw	12kw
Capacity	24 pcs of 4*9 inch flask	2 pcs of 4*9 inch flask	4 pcs of 4*9 inch flask	6 pcs of 4*9 inch flask	12 pcs of 4*9 inch flask	18 pcs of 4*9 inch flask	24 pcs of 4*9 inch flask	32 pcs of 4*9 inch flask	40 pcs of 4*9 inch flask
Operation temperature	850℃	850℃	850℃	850℃	850℃	850℃	850℃	850℃	850℃
Chamber size	420* 550* 500 mm	300* 150* 270 mm	300* 300* 270 mm	450* 300* 270 mm	450* 300* 520 mm	450* 300* 520mm	570* 440* 520 mm	580* 580* 530 mm	700* 580* 530 mm
Dimension	850* 1200* 1900 mm	700* 400* 750 mm	700* 550* 750 mm	800* 550* 750 mm	800* 550* 750 mm	800* 720* 750 mm	900* 720* 750 mm	970* 840* 850 mm	1040* 840* 850 mm

Application

1. Wax burnout oven is specially designed for secondary combustion, it recollects the incomplete part of the dewaxing process and re-burns it to fully burn and minimize the wax smell in the environment.
2. Full automatic temperature control with over-temperature protection and break-even protection to prevent the stove from burning out of control and causing fire hazards.
3. Proven intermittent power failure function to control the heating speed, to ensure the quality of plaster type sintering and improve the output rate of castings.
4. The heating element design layout is reasonable, the temperature inside the furnace is even, air convection is favorable to the evaporation and discharge of water after heating of wet workpiece, which improves the service life of heating element.
5. The furnace door is equipped with a safety device, when the door is opened, the door automatically closes to ensure the safety of the operator.
6. The furnace is made of new high temperature resistant and light weight material, which has the characteristics of high efficiency, energy saving and environmental protection.