

Provided for desiccation, torrefaction, wax-melting and sterilization in mining enterprises, laboratories and scientific research institutes.

FEATURES

- ⊙ Polished stainless-steel chamber.
- ⊙ Outside shell is made of cold-rolled plate, Anti-static spray surface.
- ⊙ Latest PID controller.
- ⊙ Uniform distribution of air temperature.
- ⊙ Forced-air convection.
- ⊙ Double layer glass door, lager viewing window.
- ⊙ Independent temperature-limit alarm system ensures experiments run safely.



TECHNICAL SPECIFICATIONS

Model	9030	9070	9140	9240	9420	9620	9920
Temperature range	ambient + 10°C to 250/300°C						
Temperature Accuracy ±°C	0.1	0.1	0.1	0.1	0.1	0.1	0.1
Temperature fluctuation ±°C	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5
Work chamber volume L	30	70	140	240	420	620	920
Internal width mm	340	400	450	500	600	800	1000
Internal depth mm	325	375	557	615	550	600	600
Internal height mm	290	470	520	720	1300	1300	1600
External width mm	490	540	600	650	750	950	1140
External depth mm	520	550	740	800	730	780	800
External height mm	690	870	920	1130	1700	1720	2150
Package width mm	620	670	730	780	870	1080	910
Package depth mm	630	660	860	920	860	910	1260
Package height mm	830	1040	1080	1270	1830	1880	2200
No. of Standard S/S Shelves	2	2	2	2	3	4	4
Net weight kg	40	55	70	85	120	145	195
Gross weight Kg	55	75	85	110	145	170	230
Voltage/Current V/HZ	220/50	220/50	220/50	220/50	380/50	380/50	380/50
Power W(A/B)	550/600	1050/1250	1500/1700	2100/2500	4000/4500	4500/5000	6000/6500

Note: A-max temperature is 250°C ; B: max temperature is 300°C.