

BENCHTOP ELECTRIC FORCED CONVECTION DRYING OVENS

- Suitable for electronic industry, biomedical industry, chemical industry and material, automotive industry, education and scientific research, etc.
- Stainless steel chamber with rounded corner design for easy cleaning
- Multi-layer tempered glass observation window for easy viewing
- Equipped with an air damper adjustment knob
- Features a forced convection system for rapid heating and uniform temperature distribution
- Intelligent temperature controller, provides precise and reliable temperature control, features timing and PID auto-tuning function
- Equipped with over-temperature alarm function to ensure samples safety



FCD-A101

SPECIFICATION

Code	FCD-A101	FCD-A102	FCD-A103	FCD-A104
Temperature range	RT+10°C~200°C			
Temperature resolution	0.1°C			
Temperature deviation	±3°C			
Temperature fluctuation	±1°C			
Temperature uniformity	≤5°C			
Timing range	0min~9999min			
Material	outside: steel plate with powder coating; inside: stainless steel plate			
Operating environment	5°C~40°C			
Power supply	AC220V, 50Hz			
Power	810W	1090W	1850W	2350W
Chamber volume	23L	52L	106L	213L
Chamber dimension (L×W×H)	300×280×275mm	420×350×350mm	550×350×550mm	600×550×645mm
External dimension (L×W×H)	600×500×445mm	720×585×520mm	850×595×720mm	900×785×835mm
Weight	24kg	34kg	55kg	74kg

STANDARD DELIVERY

Main unit	1 pc
Sample holder	1 set