

Desktop Constant Temperature Incubator

❖ Compact Natural Convection Incubator.

Characteristics:

- Digital display microcomputer intelligent PID temperate controller.
- High quality glass window for sample observation.
- Natural air convection.



Technical Parameters:

Model	FWP-32A	FWP-36A	FWP-40A	FWP-50A	FWP-60A
	FWP-32AB	FWP-36AB	FWP-40AB	FWP-50AB	FWP-60AB
Cycle Mode	Nature Convection				
Volume	32L	50L	70L	136L	210L
Power(KW)	0.3	0.4	0.5	0.6	0.8
Temperature Range	RT+5-60℃				
Temperature Resolution	0.1℃				
Temperature Fluctuations	±0.5℃				
Temperature Uniformity	±0.5℃				
Timer	0-9999 min (Hour selection)				
Display	LED display				
Temperature Controller	Digital PID Controller				
Exhaust Port	Φ40mm (Test Hole)				
Inner Chamber	A: Galvanized Sheet; AB: Stainless Steel				
Outer Shell	Cold-rolled steel enclosure with powder-coated surface				
Heater	Stainless steel heating tube				
Additional Function	Temperature deviation correction, Temperature control auto-tuning				
Alarm	Over temperature audible and visual alarm				
Optional	32-Segment LCD Programmable Controller				
Temperature Sensor	CU50				
Standard Shelf No.	2				
Inner Chamber Size(mm)	300×320×350	350×360×400	350×450×450	450×550×550	500×600×700
Exterior Size(mm)	460×510×720	500×550×770	520×570×770	620×670×870	650×720×970
NW/GW (Kg)	30/35	33/40	35/41	51/58	65/75
Power Supply	220V/50Hz				
Working Environment Temperature	5-50℃				