Mini-SC/Mini-SCN Sample Concentration



- 1. Mini-SC and Mini-SCN are controlled by a microprocessor, a gas source and a heating device. They can transfer the air to the sample rapidly, continually and controllable, make sample concentration very quickly.
- 2. The machine is DC input, compact, easy to carry and detach, suitable for moving detection station, moving detection vehicle.
- 3. A Mini-Air pump open and flow adjustment Open, close the air pump with flow adjustment knob. Switch the knob anticlockwise to close the pump, switch clockwise to open the pump and can adjust the flow.
- 4. To easy install and use the instrument

Features

- 1. Mini-SC and Mini-SCN are the smallest sample concentration all of the world.
- 2. The Mini-SC and Mini-SCN are based our Mini T dry bath incubator and an air pump with very small dimensions
- 3. The machine is DC input, compact, easy to carry and detach, suitable for moving detection station, moving detection vehicle.
- 4. The air pump can be adjusted the follow.
- 5. To easy install and use the instrument

Technical Data

Model	Mini-SC	Mini-SCN
Sample Quantity	6pcs	6pcs
Max. Lift Height	180mm	180mm
Air Pump Flow	Max. 5L/min	Max. 5L/min
Air Pump Pressure	Мах. 0.015Мра	Мах. 0.015Мра
Input Voltage	DC12V	DC12V
Max Power	40W	40W
Average Power consumption	10W	10W
Temperature Control Range	RT+5°C~80°C	RT+5°C~80°C
Time Setting Range	1min~999min or 1sec~999sec	1min~999min or 1sec~999sec
Temperature Accuracy	±0.5°C	±0.5°C
Display Accuracy	0.1°C	0.1°C
Heating Time (from 20°C to 80°C)	<=12min	<=12min
Dimensions (W x D x H)	134mm x 266mm x 415mm	134mm x 266mm x 415mm
Net Weight	3kg	3kg