

## Anaerobic Incubator



## Features

- Microprocessor controller, accurately control the temperature and gas in incubator.
- · Equipped with large color touch screen, easy operation
- With imported oxygen sensor and high precision temperature sensor to ensure accuracy, good stability and high security.
- · Automatic control for gas replacement, can set oxygen percentage.
- Unique oil bottle type pressure relief design, protects internal positive pressure and prevents air leakage.
- · UV Sterilizer, effectively prevent bacterial contamination.
- Stainless steel cultivation and operation room, transparent impactresistant glass front window for easy observation.
- · Latex gloves are comfortable and reliable, easy to use.
- · Operation room is equipped with deoxidization catalyst.
- · Unique track design for sample transmit, easy operation
- · Sample transfer: can transfer 40 pcs of 90mm plates at a time.
- Equipped with leakage protection.
- · With USB interface, can store 6 months of data.

## **Specifications**

Model	FAI-3T-N
Anaerobic state creating	Automatice
Time for creating anaerobic state in sample chamber	< 10 minutes
Time for creating anaerobic state in operation chamber	< 1.5 hrs
Anaerobic environment maintenance time	> 13hrs.(when no supply of mixed gas)
Temperature Range	RT+3~60°C
Tenperature Stability	< ±0.3°C
Temperature Uniformity	< ±1°C
Timing Range	1~9999min
Power Rating	800W
Power Supply	AC200V,50HZ
Interior Chamber Size (WxDxH)cm	42x30x50
Operation Chamber Size (WxDxH)cm	95x68x75
Exterior Size (WxDxH)cm	151x91x161