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### Brand positioning:

Analytical instrument manufacturer, laboratory solution provider!

### Company introduction:

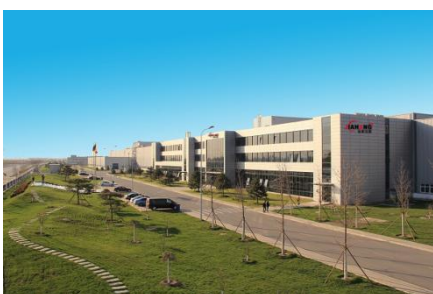
Shanghai Yuke Industry Co., Ltd. was established in 1999. It is a leading manufacturer of analytical instruments and laboratory equipment in China, and is known as a high-quality instrument manufacturer and perfect service provider. Committed to the research and innovation of scientific instruments and analytical methods in the food and pharmaceutical industries, in order to promote green food and health drugs, develop and produce analytical measuring instruments, and provide technical workers with application methods and comprehensive solutions.

Yuke professional R&D laboratory instruments include: **Thermal Analyzer (DSC/TGA/STA), Microwave Digester, Dissolution system, Melting point meter, Polarimeter, Refractometer, Density meter, Turbidity meter, Dropping point & Softening point tester, Micro heating table, Potentiometric Titration, Moisture meter, Osmometer, Viscosity meter, Hardness tester, Flash point tester ..** They are widely used in pharmaceutical and food quality control, education and research, environmental science, chemical engineering and other fields.

Yuke has established strict working standards and technical standards in R&D, parts procurement, standardized manufacturing, and production inspection. Yuke has obtained CE certification, TART certification, ISO quality management system certification, more than 10 software copyrights and multiple patents to ensure that each instrument has stable performance and excellent quality. Yuke headquarters was established in Shanghai, China, with 15 sales branches in China, sales agents in more than 10 overseas countries, and 2 production plants. At the same time, we have a top R&D team returned from Europe and America, cooperate with our superb manufacturing team, professional sales team and dedicated service team, working together to provide customers with high-tech, high-quality products and efficient, convenient, Comprehensive pre-sales and after-sales professional services.

At present, Yuke's products have been exported to more than 50 countries including the United States, Germany, France, Malaysia, Vietnam, India, Italy, etc. We are committed to participating in Arablab, PICCTON, Analytica Russia, Lab Africa, Analytica Germany, Analytica Latin America and other exhibitions. Open up different markets, and enjoy a good reputation with reliable quality, reasonable prices and good service to win a large market share.

Yuke is committed to providing customers with a better user experience and hopes to become a world-class scientific instrument manufacturer and laboratory solution provider!



## Constant temperature water bath



### Brief Introduction

Low temperature thermostats are widely used in petroleum, chemical industry, electronic instrument, physics, chemistry, biological engineering, medicine and health, life science, light industry food product and physical property testing and chemical analysis and other research departments, colleges and universities, enterprise quality inspection and production departments, to provide users with a cold and hot control when working. The field source with uniform and constant temperature can be used for constant temperature experiments or tests on experimental samples or products produced. It can also be used as a heat source or cold source for direct heating or refrigeration and auxiliary heating or refrigeration.


### Fields of use

Constant temperature water bath is widely used in drying, concentration, distillation, impregnated chemical reagents, impregnated drugs and biological agents, can also be used for water bath constant temperature heating and other temperature tests, is biology, genetics, virus, aquatic products, environmental protection, medicine, health, biochemical laboratory, analysis room education and scientific research necessary tools.


### The main features

- 1: Adopt advanced fuzzy PID temperature control technology, can accurately and quickly achieve the effect of constant temperature;
- 2: Multiple protection design: overcurrent protection, high and low temperature protection, low liquid level acousto-optic alarm, can be cut off in time to prevent dry burning, ensure the instrument, experiment room security;
- 3: With program temperature control function, to meet the special experimental requirements;
- 4: TFT color screen display;
- 5: Compressor refrigeration, using international environmental protection refrigerant R134A;
- 6: Imported quiet water pump, providing strong circulating power;
- 7: 316 Stainless steel sink, with high strength anti-corrosion, anti-rust ability

### Technical parameters

Pictures	Name	Model	temperature range	Temperature fluctuation	Maximum pump flow	Size of the opening	Cooling capacity@20°C	Function	typical application	Display method
	Add refrigeration bath/thermostat circulator	JH-10C	-15--100°C	±0.03°C	6L/min	145*150  160*160	200w	Digital display temperature correction, sensor abnormal protection and alarm, high temperature protection and low temperature alarm, anti-dry burning, etc.	It is suitable for process control in petrochemical, pharmaceutical, frozen soil, materials, semiconductor and other fields, low temperature measurement and verification, artificial freezing, sample preservation and other immersion or external circulation applications.	LED
		JL-20C/T	-20--100°C		12L/min		160W			C: LCD display T: TFT true color display
		JL-30C/T	-30--100°C		12L/min		250W			
		JL-35C/T	-35--100°C		12L/min		320W			
		JH-20C/T	-20--200°C		12L/min		160W			
		JH-28C/T	-28--200°C		12L/min		250W			
		JH-35C/T	-35--200°C		12L/min		320W			

Picture	Name	Model	Temperature range	Number of holes	Dimensions	heating power	Temperature resolution
	Constant temperature water bath	JHH-S1	Room temperature--100°C	1	180×180×130 (mm)	300W	0.1°C
		JHH-S2	Room temperature--100°C	2	320×180×130 (mm)	600W	0.1°C
		JHH-S4	Room temperature--100°C	4	320×320×130 (mm)	800W	0.1°C
		JHH-S6	Room temperature--100°C	6	470×320×130 (mm)	1500W	0.1°C
		JHH-S8	Room temperature--100°C	8	620×320×130 (mm)	1800W	0.1°C