



“特克尼”牌 自循环浴槽及摇动式浴槽 “TECHNE” Circulating / Shaking Baths

英国制造
Made in England

Temperature Controlled Circulating Bath 温度控制循环浴槽

- 4 Types of thermoregulators and 5 size of baths available
- High temperature stability
- PC software for programming and control
- Dip and flow cooler available for achieve low temperature up to -40°C

Specification 规格				
Model 型号	TE-10A	TE-10D	TU-20D	TU-20HT
Temp. Range 温度范围 *	-20 to +95°C	-40 to +120°C	-40 to +200°C	-40 to +250°C
Controller 控制器	Analog	Digital	Digital	Digital
Stability 稳定性 @40°C	± 0.01°C	± 0.01°C	± 0.005°C	± 0.005°C
PC Interface 计算机连接	No	No	RS232	RS232
Cooling Coil 冷冻圈	No	No	No	Option
Software 软件	No	No	Accessory	Standard
Power 电源	230V 1000W	230V 1000W	230V 1800W	230V 1800W

Bath Capacity 容量	8L	12L	18L	26L	48L
Int. Dims 内部尺寸 L x W x H (mm)	240x300x150	329x300x150	505x300x150	505x300x200	559x330x274
Ext. Dims 外部尺寸 L x W x H (mm)	265x325x172	354x325x172	530x325x172	530x325x222	594x365x298

* Refrigeration is required for below ambient cooling

Dip and Flow Cooler 外置式及循环式冷冻器

- Use with TECHNE liquid baths for achieve low temperature up to -35°C
- Compact Size, dip or flow models available

Specification 规格				
Model 型号	FC-200	FC-500	RU-200	RU-500
Type 型式	Flow	Flow	Dip	Dip
Min Temp. 最低温度*	-20°C	-35°C	-20°C	-35°C
Size 尺寸 L x W x H (mm)	420x235x300	430x370x325	420x235x300	430x370x325
Coil size 冷冻圈尺寸 (mm)	---	---	75(dia.) x 85	75(dia.) x 85

Dri-Block Heater 外干浴电热恒温控制器

- Analog control for DB-3 and digital control for DB-3D
- Wide range of aluminum insert block for selection
- Upgrade to 96-well **Sample Concentrator** by adding the gas chamber and stand module FSC496D
- Sample concentrator is used to accelerate concentration of chemical samples in a matter of minutes by using Dri-Block heater with an adjustable gassing hood

Specification 规格				
Model 型号		Sample Concentrator	DB-3	DB-3D
Temp. Range 温度范围		---	Ambient – 100°C	Ambient – 200°C
Temp. Stability 温度稳定度	@40°C	---	±0.05°C	±0.1°C
	@100°C	---	±0.1°C	±0.15°C
Temp. Accuracy 温度准确度		---	±2°C	±1°C
Heat Up Time 升温时间	30 – 37°C	---	8 mins	11 mins
	30 – 56°C	---	12 mins	15 mins
	Min – Max	---	18 mins	25 mins
Size 尺寸 L x W x H (mm)		295x240x530	279x260x105	279x260x105
Gas Supply Pressure 输入气压		Max 2 psi	---	---
Power 电源		---	230V 50Hz	230V 50Hz



Stability
±0.005°C

TU-20C



TE-10D
w/ 26L Bath



RU-200 & FC-200



DB-3



Sample
Concentrator