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e-THERMO BUCKET ETB

SPECIFICATIONS

Temp. range +3°C~+70°C
Temp. accuracy Less than ±1°C
Temp. display Digital
Heating method Peltier device
Safety device Glass tube fuse, Over heat protection, Over voltage/current protection
Dimensions 170mm x 240mm x 220Hmm



APPLICATION

- Inactivation of Serum.
- Enzyme reaction

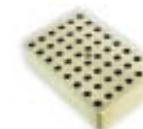
E-BUCKET series



Miracle beads bath
(attached to EIB/ECB)



Hetero block
(attached to EHB/ETB)



Dual side block
(Attached for no model)

Deep block
(Attached for no model,
used in WTB)

MICRO SHAKER E-36 microtubes and microtiter plates



MODEL: E-36

SHAKING : Orbital

SHAKING AMPLITUDE: 2.0 mm

SHAKING SPEED :

Low range: 300 to 1000

High range: 1000 to 2500 rpm

APPLICABLE CONTAINER :

Microtube: 1.5 ml x 36 or 40

Microtube : 0.5 ml x 36

Microtiter plate : 96 x 2

TIMER: Maximum 60 mins.

SHAKING TABLE SIZE : 270 x 102 mm

DIMENSIONS : 300W x 188D X 115H

ALUMINIUM BLOCK BATH



CTU-N



DTU-N

Temp. Range 0 ~+100°C Ambient +5 ~+100°C

Temp. Accuracy ±0.1~0.2°C ±0.1°C

Temp. Controller Thermister PID

Timer 0~99h 59min/segments

Display Digital

Cooler/Heater Peltier Device
100W(DC24V)

Program Function Temp./Time x 9 segments

Safety Device High temp safety device/circuit breaker

STRONG SHAKER SR-2DW/2DS



SR-2DW



SR-2DS

APPLICATION

- Extraction of liquid for analysis sample of residual agricultural chemicals and soil contents
- Pretreatment of extract solid phase from analysis sample
- Various kind of mix shake

FEATURES

- Strong but quiet shaking with SS, only splash sound cannot be absorbed
- Separating funnel holder can fix firmly with small force
- Capacity allowance to support mass process
- Improve usability by digital display, easy to validate

MODEL: SR-2DW

SHAKING METHODS: Reciprocal (vertical only)

AMPLITUDE: 40mm (fixed)

SHAKING SPEED: 50 - 300rpm

LOADING LIMIT: Approx. 7.5kg

(include shaking rack)

DISPLAY: Digital

MOTOR: AC induction motor(70W)

TIMER: Digital ON-OFF timer

SR-2DS

Reciprocal (both vertical and horizontal)

40mm (fixed)

Vertical: 100 - 300rpm (*1)

Approx. 7.5kg

(include shaking rack) x double side

Digital

AC induction motor(70W)

Digital ON-OFF timer