

DAIHAN-brand® High-performance Heating Block/Dry Bath, "MaXtable™ H10", up to 150°C, ±0.1°C **NEW** with Fuzzy Control, Molded Heater, Modular Anodized Aluminum Blocks, Acrylic Lid, Touch-button Controller, with Certi. & Traceability 히팅 블록, 디지털 퍼지 컨트롤 시스템, 터치버튼식 조절기, 일체형 주물 히터, 블록 교체 가능, 아크릴 리드/블럭용 집게 포함



(a) New Heating Block/Dry Bath "MaXtable H10"

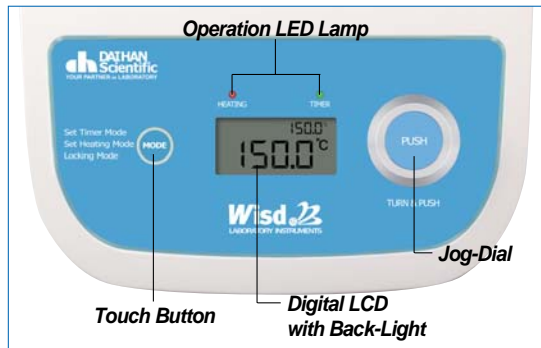
- Made in Korea ■ CE Certified ■ PL(Product Liability) Insurance
- with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System
- Designed for Multi-functional Dry Block Heater ■ Ergonomic Design
- Built in DAIHAN-brand® New Generation Controller : Patented Jog-Dial and Main Touch Button - Best Durability, Best Mobility, Best Convenient to Operate. with Back-Light LCD

- \* High-performance Molded Heater ensures Best Temperature Accuracy.
- \* Internal Bath Material(PPS) ensures Best Heat Insulation
- \* Ideal for Enzyme Reactions, Inactivation of Sera, Incubation and Other Laboratory Procedures
- \* Precise Temperature Control : ±0.1°C at 37°C, ±0.2°C at 90°C, ±0.4°C at 135°C
- \* User Self-Compensation Function to offset between Actual and Displayed Temperature. (±10.0°C)
- \* Digital Timer Included : up to 99hr 59min (Operation Time + Delay Time)
- \* Storage Function of Temperature and Timer setting values \* Modular Block
- \* Alarm Function : Error Status and Timer-end \* Various kind of Blocks are offered (Optional)
- \* Locking Mode Supported for Experimental Safety (Input to Jog-Dial can be Disabled)
- \* The Block Extraction Tongs and Included for Easy Handling

Specifications & Ordering information

| Spec.                       | Models | "MaXtable H10" (Only Unit)   | "MaXtable H10" (included Standard Block) |
|-----------------------------|--------|--|--|
| Controller                  |        | Single Digital Fuzzy Controller  |  |
| Useful Block                |        | Interchangeable Block(90×120×h60mm) for Various Tubes                  |  |
| included Standard Block     |        | None(Only Heating Block Unit)  | 48 holes×for 1.5/2ml Centri. Tube        |
| Heater                      |        | Molded Heater(300W)  |  |
| Dimension(mm)               |        | Unit : 210×309×h144, Block : 90×120×h60                                |  |
| Temp. Range, & Accuracy     |        | Ambient +5°C to 150°C, ±0.1°C at 37°C, ±0.2°C at 90°C, ±0.4°C at 135°C |  |
| Heat-Up Speed & Sensor      |        | Approx. 5°C/min, PT100   |  |
| Safety Circuit              |        | Over Temp. and Over Current Protector, Sensor Error Detector           |  |
| Timer with Alarm            |        | 99hr 59min, Alarm (Error Status and Timer-end)                         |  |
| Display                     |        | Digital LCD with Back-Light Function                                   |  |
| Material                    |        | Unit : PPS & BAS(HF380), Block : Anodized Aluminum                     |  |
| Included Standard Acce.     |        | Block Tongs "BLE101" and Block Cover                                   |  |
| Packing Size & Gross Weight |        | 400×270×h200 mm, 4 kg  |  |
| Power Consumption           |        | 300 W  |  |
| Electric Reqts.             |        | 1 Phase, AC 120V, 60Hz or AC 230V, 50 / 60Hz                           |  |
| Cat. No.                    | 230V   | DH.WHB00348  | DH.WHB00349                              |
|                             | 120V   | DH.WHB00448  | DH.WHB00449                              |
| Price, Each. ₩              |        | 393,000  | 553,000                                  |

\* Other Specifications are available upon Customer's Request.



New Generation Controller of "MaXtable H10"

Included Anodized Aluminum Block in the Package-Set



(3) "BLC548"  
For 1.5/2ml Centrifuge Tube.  
(φ 11 × h36mm) × 48 holes,  
Conical Bottom Holes.

Heating Block with Validation (IQ, OQ) Service

DH.WHB30148 Validation Service(IQ, OQ), with "MaXtable H10", "DBV148"

Ea. Price, ₩  
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The Details of Opional Blocks :  
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Optional Interchangeable Anodized Aluminum Blocks (90×120×h60mm)

|              |  | Ea. Price, ₩ |
|--------------|--|--------------|
| DH.WHB510596 | (1) Block, for 0.2ml PCR Tube, (φ 6×h16mm)×96 holes, "BLC596"            | 195,000      |
| DH.WHB510570 | (2) Block, for 0.5ml Centrifuge Tube, (φ 7.7×h29.5mm)×63 holes, "BLC570" | 166,000      |
| DH.WHB511548 | (3) , for 1.5/2ml Centrifuge Tube, (φ 11×h35mm)×48 holes, "BLC548"       | 157,000      |
| DH.WHB521248 | (4) Block, for φ 12mm Test Tube, (φ 12×h35mm)×48 holes, "BLT248"         | 157,000      |
| DH.WHB521335 | (5) , for φ 13mm Test Tube, (φ 13×h47mm)×30 holes, "BLT335"              | 157,000      |
| DH.WHB521535 | (6) , for φ 15mm Test Tube, (φ 15×h47mm)×30 holes, "BLT535"              | 157,000      |
| DH.WHB521628 | (7) , for φ 16.5mm Test Tube, (φ 16.5×h47mm)×24 holes, "BLT628"          | 152,000      |
| DH.WHB521828 | (8) , for φ 18mm Test Tube, (φ 18×h47mm)×24 holes, "BLT828"              | 152,000      |
| DH.WHB531515 | (9) Block, for 15ml Conical Tube, (φ 16×h47mm)×15 holes, "BLC515"        | 147,000      |
| DH.WHB535008 | (10) , for 50ml Conical Tube, (φ 28.7×h47mm)×8 holes, "BLC008"           | 147,000      |
| DH.WHB500101 | Spare Block Extraction Tongs, "BLE101"                                   | 21,000       |

