

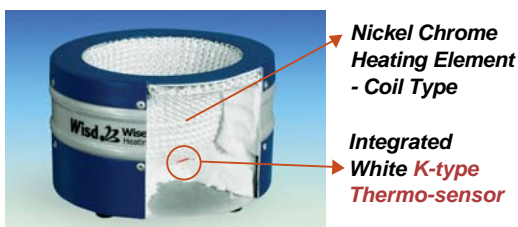
DAIHAN-brand® Aluminum-Case Heating Mantles, "WHM", 50 ~ 6,000ml , 450 °C

For Spherical Flask, with Nickel Chrome Heating Element, K-type Thermo-Sensor Integrated, Option-Controller, with Certi. & Traceability

- with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System
- Full Choices of Vessel, Capacity, Housing and control are offered!
- Highly -processed Aluminum Case Offers Robust Standing, Easy Handling and **Usability on the Magnetic Stirrer**
- Optional Remote Thermo Controllers are Available (Analog : **WHM-C10A**, Digital : **WHM-C10D**)
- **Nickel Chrome Heating Element - Coil Type : Acid-Resistant, Long Life Time.**
- **K-type Thermo Sensor** is basically embedded
- CE Certified

Catalog No.		Flask Capacity (ml)	Flask Dia. ϕ (mm)	Watts (W)	Inside Depth (mm)	Mantle Outside $\phi \times H$ (mm)	Support Rod $\phi \times H$ (mm)	Application (Flask-brand)
with 230V	with 120V							
DH.WHM12050	DH.WHM12060	50	49 ~ 52	80	48	$\phi 145 \times H75$	$\phi 13 \times H440$	Common-use
DH.WHM12051	DH.WHM12061	100	63 ~ 66	80	50	$\phi 145 \times H75$	$\phi 13 \times H440$	Common-use
DH.WHM12052	DH.WHM12062	250	83 ~ 86	140	50	$\phi 145 \times H75$	$\phi 13 \times H440$	Common-use
DH.WHM12053	DH.WHM12063	500	102 ~ 105	240	85	$\phi 190 \times H110$	$\phi 13 \times H440$	Common-use
DH.WHM12054	DH.WHM12064	1,000	130 ~ 133	350	85	$\phi 190 \times H110$	$\phi 13 \times H440$	Common-use
DH.WHM12055	DH.WHM12065	2,000	165 ~ 169	450	110	$\phi 270 \times H135$	$\phi 13 \times H660$	for DU/lw.
DH.WHM120551	DH.WHM120651	2,000	161 ~ 164	450	110	$\phi 270 \times H135$	$\phi 13 \times H660$	for Ki/Py.
DH.WHM12056	DH.WHM12066	3,000	184 ~ 187	550	110	$\phi 270 \times H135$	$\phi 13 \times H660$	for DU/Ki.
DH.WHM12057	DH.WHM12067	5,000	221 ~ 224	800	140	$\phi 325 \times H165$	$\phi 13 \times H800$	Common-use
DH.WHM12058	DH.WHM12068	6,000	234 ~ 237	800	140	$\phi 325 \times H165$	$\phi 13 \times H800$	for DU/Ki.

※ Remarks : DU. : DURAN Ki. : Kimax lw. : Iwaki Py. : Pyrex



Realize Precise Temperature Control by integrated K-type Thermo-sensor



(1) Analog Compact Controller & (2) Digital Feedback Controller (Optional, See P.90)



DAIHAN-brand® Large Capacity Steel Case Heating Mantles, "WHM", 10~100Lit., 450 °C

For Spherical Flask, with Nickel Chrome Heating Element, K-type Thermo-sensor Integrated, Option-Controller, with Certi. & Traceability

- with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System
- Full Choices of Vessel, Capacity, Housing and control are offered!
- **Nickel Chrome Heating Element - Coil Type : Acid-resistant, Long Life Time**
- Steel Case : Magnetic Stirring is not available (Analog : **WHM-C10A**, Digital : **WHM-C10D**)
- Optional Remote Thermo Controllers are available (Analog : **WHM-C10A**, Digital : **WHM-C10D**)
- **K-type Thermo Sensor** is basically embedded
- CE Certified

Catalog No.		Flask Capacity (Lit.)	Flask Dia. ϕ (mm)	Watts (W)	Inside Depth (mm)	Mantle Outside $\phi \times H$ (mm)	Support Rod $\phi \times H$ (mm)	Application (Flask-brand)
with 230V	with 120V							
DH.WHM12073	DH.WHM12083	10	278 ~ 282	1400	160	$\phi 390 \times H240$	$\phi 13 \times H800$	for DU.
DH.WHM12074	DH.WHM12084*	20	344 ~ 348	2000	200	$\phi 470 \times H260$	$\phi 13 \times H800$	for DU.
DH.WHM12075*	DH.WHM12085*	50	489 ~ 494	4000	282	$\phi 680 \times H360$	$\phi 13 \times H800$	Common-use
DH.WHM12076*	-	100	609 ~ 614	6000	350	$\phi 840 \times H440$	n/a	Common-use

* -marks : DH.WHM12084, DH.WHM12085, DH.WHM12086 are offered with 1 Phase, 120V Power Cable.
DH.WHM12075, DH.WHM12076 are offered with 1 Phase, 230V Power Cable.

※ Remarks : DU. : DURAN Ki. : Kimax lw. : Iwaki Py. : Pyrex ● Option : 3P Plug and Socket Set