

“DAIHAN” *WiseTherm*[®] WHM Aluminum-case Heating Mantles with Controller

Ideal for DURAN/Kimax /Pyrex & Iwaki-brand Round flasks For Spherical flask, 50~10,000ml, 450℃

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 110V							
DH.WHM12010	DH.WHM12020	50	49 ~ 52	80	40	$\phi 145 \times H140$	$\phi 13 \times H440$	Common-use
DH.WHM12011	DH.WHM12021	100	63 ~ 66	80	40	$\phi 145 \times H140$	$\phi 13 \times H440$	Common-use
DH.WHM12012	DH.WHM12022	250	83 ~ 86	140	50	$\phi 145 \times H140$	$\phi 13 \times H440$	Common-use
DH.WHM12013	DH.WHM12023	500	102 ~ 105	240	65	$\phi 190 \times H165$	$\phi 13 \times H440$	Common-use
DH.WHM12014	DH.WHM12024	1,000	130 ~ 133	350	75	$\phi 190 \times H165$	$\phi 13 \times H440$	Common-use
DH.WHM12015	DH.WHM12025	2,000	165 ~ 169	450	100	$\phi 270 \times H200$	$\phi 13 \times H660$	for DU/Iw.
DH.WHM120151	DH.WHM120251	2,000	161 ~ 164	450	100	$\phi 270 \times H200$	$\phi 13 \times H660$	for Ki/Py.
DH.WHM12016	DH.WHM12026	3,000	184 ~ 187	550	105	$\phi 270 \times H200$	$\phi 13 \times H660$	for DU/Ki.
DH.WHM12017	DH.WHM12027	5,000	221 ~ 224	800	131	$\phi 325 \times H226$	$\phi 13 \times H800$	Common-use
DH.WHM12018	DH.WHM12028	6,000	234 ~ 237	800	131	$\phi 325 \times H226$	$\phi 13 \times H800$	for DU/Ki.
DH.WHM12019	DH.WHM12029	10,000 ☆	278 ~ 282	1400	150	$\phi 390 \times H240$	$\phi 13 \times H800$	for DU.

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

※ Available for “IWAKI” Flask 3000ml.

☆-marked 10,000ml Mantle Steel-case / Magnetic Stirring is not available.

Features

- Full choices of Vessel, Capacity, Housing and Control are offered !
- **Nickel Chrome Heating Element - Coil Type : Acid-resistant, Long Life Time.**



“DAIHAN” *WiseTherm*[®] WHM Aluminum-case Stirrer Heating Mantles with Controller

Ideal for DURAN/Kimax/Pyrex & Iwaki-brand Round flasks, for Spherical flask 50~6,000ml 450℃, 50~750rpm

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 110V							
DH.WHM12030	DH.WHM12040	50	49 ~ 52	80	40	$\phi 145 \times H140$	$\phi 13 \times H440$	Common-use
DH.WHM12031	DH.WHM12041	100	63 ~ 66	80	40	$\phi 145 \times H140$	$\phi 13 \times H440$	Common-use
DH.WHM12032	DH.WHM12042	250	83 ~ 86	140	50	$\phi 145 \times H140$	$\phi 13 \times H440$	Common-use
DH.WHM12033	DH.WHM12043	500	102 ~ 105	240	65	$\phi 190 \times H165$	$\phi 13 \times H440$	Common-use
DH.WHM12034	DH.WHM12044	1,000	130 ~ 133	350	75	$\phi 190 \times H165$	$\phi 13 \times H440$	Common-use
DH.WHM12035	DH.WHM12045	2,000	165 ~ 169	450	100	$\phi 270 \times H200$	$\phi 13 \times H660$	for DU/Iw.
DH.WHM120351	DH.WHM120451	2,000	161 ~ 164	450	100	$\phi 270 \times H200$	$\phi 13 \times H660$	for Ki/Py.
DH.WHM12036	DH.WHM12046	3,000	184 ~ 187	550	105	$\phi 270 \times H200$	$\phi 13 \times H660$	for DU/Ki.
DH.WHM12037	DH.WHM12047	5,000	221 ~ 224	800	131	$\phi 325 \times H226$	$\phi 13 \times H800$	Common-use
DH.WHM12038	DH.WHM12048	6,000	234 ~ 237	800	131	$\phi 325 \times H226$	$\phi 13 \times H800$	for DU/Ki.

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

※ Available for “IWAKI” Flask 3000ml.

Features

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- **Nickel Chrome Heating Element - Coil Type : Acid-resistant, Long Life Time.**