

DAIHAN-brand® Remotecontrolled Flask Heating Mantles, (1) 450°C Basic & (2) 650°C High Temp-type, 50ml~100Lit. for Spherical Flask, with Nickel Chrome Heating Element, K-type Thermo-Sensor Integrated, with Certi. & Traceability, Option-Controller 라인드플라스크용 히팅맨틀, K-тип 온도센서, Ni-Cr 열선 내장, 자력교반기와 사용가능, 조절기 별도

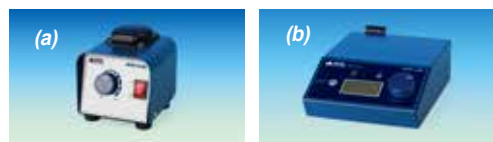
- Made in Korea
- Ideal for All type Round Flask and Use with Magnetic Stirrer
- with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System
- Optional Remote Thermo Controller, K-type Thermo-Sensor, and Nickel-Chrome Heating Element "Coil-type" : Acid Resistant & Long Life Time.
- Heating Mantles for 50ml~6,000ml Flask are with a Device* for Holding a Optional Stainless-steel Rod φ12.7 mm for Article Support.



(1) 450°C Basic-type



(2) 650°C High Temp.-type



(3) Stand Rod, "RD300", φ12.7×L520mm

(4) Holder / Clamp / Clip for Temp. Probe

(1) 450°C Basic-type, 50ml~100Lit.

- ① with Aluminum-case, 50~6000ml
- ② with Powder-coated Steel-case, 10~100Lit.

Flasks, ml Dia. φ mm	Mantle			Catalog No.		Ea. Price, ₩
	Watts (W)	Inside Depth	Outside φ×H(mm)	with 230V	with 120V	
50ml, φ 49 ~ 52	90 W	30 mm	φ 145×H75	DH.WHM12050	DH.WHM12060	
100ml, φ 63 ~ 66	90 W	50 mm	φ 145×H75	DH.WHM12051	DH.WHM12061	
250ml, φ 83 ~ 86	160 W	50 mm	φ 145×H75	DH.WHM12052	DH.WHM12062	
500ml, φ 102 ~ 105	250 W	55 mm	φ 190×H80	DH.WHM12053	DH.WHM12063	
1,000ml, φ 130 ~ 133	350 W	85 mm	φ 190×H110	DH.WHM12054	DH.WHM12064	
2,000ml, φ 165 ~ 169	490 W	105 mm	φ 270×H135	DH.WHM12055	DH.WHM12065	
3,000ml, φ 184 ~ 187	600 W	110 mm	φ 270×H135	DH.WHM12056	DH.WHM12066	
4,000ml, φ 206 ~ 208	750 W	135 mm	φ 325×H165	DH.WHM8078	DH.WHM8078.1	
5,000ml, φ 221 ~ 224	850 W	130 mm	φ 325×H165	DH.WHM12057	DH.WHM12067	
6,000ml, φ 234 ~ 237	850 W	130 mm	φ 325×H165	DH.WHM12058	DH.WHM12068	
10Lit, φ 278 ~ 282	1,500 W	205 mm	φ 390×H240	DH.WHM12073	DH.WHM12083	
20Lit, φ 344 ~ 348	2,000 W	220 mm	φ 460×H280	DH.WHM12074	DH.WHM12084	
50Lit, φ 489 ~ 494	4,000 W	310 mm	φ 610×H390	DH.WHM12075	DH.WHM12085	
100Lit, φ 609 ~ 614	6,000 W	370 mm	φ 740×H450	DH.WHM8084	DH.WHM8084.1	

(2) 650°C High Temp-type, 100ml~10Lit.

- ① with Aluminum-case, 100~6000ml
- ② with Powder-coated Steel-case, 10Lit.

Flasks, ml Dia. φ mm	Mantle			Catalog No.		Ea. Price, ₩
	Watts (W)	Inside Depth	Outside φ×H(mm)	with 230V	with 120V	
100ml, φ 63 ~ 66	160 W	50 mm	φ 145×H75	DH.WHM12091	DH.WHM12101	
250ml, φ 83 ~ 86	250 W	50 mm	φ 145×H75	DH.WHM12092	DH.WHM12102	
500ml, φ 102 ~ 105	350 W	55 mm	φ 190×H80	DH.WHM12093	DH.WHM12103	
1,000ml, φ 130 ~ 133	490 W	85 mm	φ 190×H110	DH.WHM12094	DH.WHM12104	
2,000ml, φ 165 ~ 169	600 W	105 mm	φ 270×H135	DH.WHM12095	DH.WHM12105	
3,000ml, φ 184 ~ 187	750 W	105 mm	φ 270×H135	DH.WHM12096	DH.WHM12106	
4,000ml, φ 206 ~ 208	850 W	125 mm	φ 325×H165	DH.WHM8097	DH.WHM8097.1	
5,000ml, φ 221 ~ 224	1,500 W	130 mm	φ 325×H165	DH.WHM12097	DH.WHM12107	
6,000ml, φ 234 ~ 237	1,500 W	130 mm	φ 325×H165	DH.WHM12098	DH.WHM12108	
10Lit, φ 278 ~ 282	2,000 W	160 mm	φ 400×H260	DH.WHM8100	DH.WHM8100.1	

Optional Remote Controller

Cat. No		Ea. Price, ₩
with 230V	with 120V	
DH.WHM13500	DH.WHM23500	
DH.WHM12500	DH.WHM22500	

- (a) Analog Remote Controller, 5~100% of Rated Voltage, Up to 1.2kW
- (b) Digital Remote Controller, Ambient +5 ~ 700°C, ±1°C Uniformity at Set Temp.

Optional Temp. Probes & Stand Rod, Holder, Clamp for Digital Temp. Remote Controller

		Ea. Price, ₩
DH.WHP503040	Direct Contact Temp. Probe, K-type, "SS300", L250×φ 4.8 mm	
DH.WHP503050	Direct Contact Temp. Probe, K-type, "SS400", L380×φ 4.8 mm	
DH.WHP503041	Direct Contact Temp. Probe, K-type, "SS310", Teflon Coated, L250×φ 5 mm	
DH.WHP503051	Direct Contact Temp. Probe, K-type, "SS410", Teflon Coated, L380×φ 5 mm	
DH.WHP503037	(3) Stand Rod, φ 12.7×L520mm, "RD300", for Heating Mantles	
DH.WHP503012	(4) Holder & Clamp, "CL220", for Temp. Sensor	