

SciLab® Aluminum-case Beaker Heating Mantle, (1) Basic & (2) Stirring-type, 450 °C, 100~5,000ml  
 With Built-in Temp Controller, with/without Mag-stir Speed Control, with Certi. & Traceability  
 비커용 히팅맨틀, 온도 조절기 내장, “기본형” 및 “자석교반형”, Ni-Cr 열선 내장

- Made in Korea
- Ideal for All type Beakers
- with Certificate & Traceability : Controlled by Serial Number, Certificate, Delivery-information, and Traceable Data Base System
- Built-in Temp-Controller. Nickel-Chrome Heating Element “Coil-type” : Acid Resistant & Long Life Time.



(1) Basic-type Beaker Mantle with Controller

(1) Basic-type Beaker Mantle, Built-in Temp. Controller

\* With a Device\* for Holding a Optional Stainless-steel Rod  $\phi$  12.7 mm for Article Support.

Beakers, ml Dia. $\phi$ mm	Mantle			Catalog No.		Ea. Price, ₩
	Watts (W)	Inside Depth	Outside $\phi \times h$ (mm)	with 230V	with 120V	
100ml, $\phi$ 50~52	80 W	40 mm	$\phi$ 145 $\times$ h140	SL.Man8010	SL.Man8010.1	
250ml, $\phi$ 68~70	140 W	65 mm	$\phi$ 145 $\times$ h140	SL.Man8011	SL.Man8011.1	
400ml, $\phi$ 79~81	240 W	70 mm	$\phi$ 145 $\times$ h140	SL.Man8012	SL.Man8012.1	
600ml, $\phi$ 88~90	240 W	75 mm	$\phi$ 145 $\times$ h140	SL.Man8013	SL.Man8013.1	
800ml, $\phi$ 98~100	300 W	90 mm	$\phi$ 190 $\times$ h165	SL.Man8014	SL.Man8014.1	
1,000ml, $\phi$ 105~108	350 W	90 mm	$\phi$ 190 $\times$ h165	SL.Man8015	SL.Man8015.1	
2,000ml, $\phi$ 130~132	450 W	125 mm	$\phi$ 199 $\times$ h190	SL.Man8016	SL.Man8016.1	
3,000ml, $\phi$ 151~153	550 W	160 mm	$\phi$ 270 $\times$ h235	SL.Man8017	SL.Man8017.1	
4,000ml, $\phi$ 160~162	700 W	160 mm	$\phi$ 270 $\times$ h235	SL.Man8018	SL.Man8018.1	
5,000ml, $\phi$ 169~171	800 W	160 mm	$\phi$ 270 $\times$ h235	SL.Man8019	SL.Man8019.1	



(2) Stirring-type Beaker Mantle with a Stir-Bar

(2) Stirring-type Beaker Mantle, Built-in 50~1200rpm Mag-stir Speed & Temp. Controller

\* With a Device\* for Holding a Optional Stainless-steel Rod  $\phi$  12.7 mm for Article Support.

\* With 1ea  $\times$  PTFE Octagonal Magnetic Stirrer Bar, L38mm

Beakers, ml Dia. $\phi$ mm	Mantle			Catalog No.		Ea. Price, ₩
	Watts (W)	Inside Depth	Outside $\phi \times h$ (mm)	with 230V	with 120V	
100ml, $\phi$ 50~52	80 W	45 mm	$\phi$ 145 $\times$ h140	SL.Man8020	SL.Man8020.1	
250ml, $\phi$ 68~70	140 W	70 mm	$\phi$ 190 $\times$ h165	SL.Man8021	SL.Man8021.1	
400ml, $\phi$ 79~81	240 W	70 mm	$\phi$ 190 $\times$ h165	SL.Man8022	SL.Man8022.1	
600ml, $\phi$ 88~90	240 W	72 mm	$\phi$ 190 $\times$ h165	SL.Man8023	SL.Man8023.1	
1,000ml, $\phi$ 105~108	350 W	105 mm	$\phi$ 190 $\times$ h190	SL.Man8025	SL.Man8025.1	
2,000ml, $\phi$ 130~132	450 W	140 mm	$\phi$ 270 $\times$ h235	SL.Man8026	SL.Man8026.1	
3,000ml, $\phi$ 151~153	550 W	140 mm	$\phi$ 270 $\times$ h235	SL.Man8027	SL.Man8027.1	
4,000ml, $\phi$ 160~162	700 W	170 mm	$\phi$ 325 $\times$ h270	SL.Man8028	SL.Man8028.1	
5,000ml, $\phi$ 169~171	800 W	170 mm	$\phi$ 325 $\times$ h270	SL.Man8029	SL.Man8029.1	



Optional Stainless-steel Rod, Holder & Clamp

- DH.WHP503037 (3) Stand Rod,  $\phi$  12.7  $\times$  L520mm, “RD300”, for Heating Mantles  
 DH.WHP503012 (4) Holder / Clamp / Clip, “CL220”, for Temp. Sensor

Ea. Price, ₩

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