Wait! There's More...

For required Power Controllers, see pages 832–834.

D. Griffin Beaker Mantles concentrate the heat at the bottom of the mantle for even small volume heating applications.

Watts	Beaker size (mL)	Dimensions OD x dia	115 VAC models		230 VAC models	
			Catalog number	Price	Catalog number	Price
40	50	1⅝" x 1⅝"	GH-36227-00		—	—
100	100	2" x 2"	GH-36227-02		GH-36227-01	
100	150	2¼" x 2⅖"	GH-36227-04		GH-36227-03	
140	250	2¹¹⁄₁₆" x 2½"	GH-36227-06		GH-36227-05	
240	400	3" x 3¼"	GH-36227-08		GH-36227-07	
325	600	3⁹⁄₁₆" x 3¾"	GH-36227-10		GH-36227-09	
350	800	3⅞" x 4¼"	GH-36227-12		GH-36227-11	
430	1000	4¼" x 4½"	GH-36227-14		GH-36227-13	
550	2000	5⅛" x 6"	GH-36227-16		GH-36227-15	
630	3000	5¾" x 6½"	GH-36227-18		GH-36227-17	
710	4000	6⅜" x 8"	GH-36227-20		GH-36227-19	

E. Erlenmeyer Flask Mantles help prevent thermal strain on heavy-walled vessels.

Watts	Capacity (mL)	Dimensions OD x dia	115 VAC models		230 VAC models	
			Cat. no.	Price	Cat. no.	Price
50	50	2¾" x 1¾"	GH-36227-22		—	—
95	125	3⅝" x 2½"	GH-36227-24		GH-36227-21	
110	200	4⅛" x 3"	GH-36227-26		GH-36227-23	
150	250	4⁵⁄₁₆" x 3⅝"	GH-36227-28		GH-36227-25	
150	300	4⅝" x 3⅝"	GH-36227-30		GH-36227-27	
200	500	5¹¹⁄₁₆" x 4½"	GH-36227-32		GH-36227-29	
260	750	6⅝" x 5¼"	GH-36227-34		GH-36227-31	
300	1000	7⅜" x 7¼"	GH-36227-36		GH-36227-33	
350	1500	8⅛" x 6½"	GH-36227-38		GH-36227-35	
400	2000	8⁹⁄₁₆" x 8½"	GH-36227-40		GH-36227-37	
260†	3000	9¹³⁄₁₆" x 9¾"	GH-36227-42		GH-36227-39	
330†	4000	9½" x 8⅝"	GH-36227-44		GH-36227-41	
390†	6000	12½" x 10¼"	GH-36227-46		GH-36227-43	

†Wattage value is the same for both top and bottom sections of heating mantle.

F. Sixty-Degree Funnel Mantles prevent precipitation and reduces viscosity of solutions during transfer.

Watts	Top dia	Dimensions OD x dia	115 VAC models		230 VAC models	
			Cat. no.	Price	Cat. no.	Price
40	2½"	3½" x 1¹⁹⁄₃₂"	GH-36227-48		—	—
40	3"	4" x 2"	GH-36227-50		—	—
60	4"	5" x 2⅔"	GH-36227-52		—	—
90	5"	6" x 3"	—	—	GH-36227-45	
120	6"	7" x 3¹⁹⁄₃₂"	GH-36227-56		GH-36227-47	
210	8"	9" x 5⅝"	GH-36227-58		GH-36227-49	
400	10"	11" x 6¾"	GH-36227-60		GH-36227-51	
400	12"	13" x 7¾"	GH-36227-62		GH-36227-53	

G. Büchner Funnel Mantles provide gentle heat for solutions that must be filtered while warm.

Watts	Coors funnel no.	Size OD x dia; top dia	115 VAC models		230 VAC models	
			Catalog number	Price	Catalog number	Price
50	60240	4¼" x 2"; 2¾"	GH-36227-64		—	—
50	60242	5" x 2¹¹⁄₁₆"; 3½"	GH-36227-66		—	—
70	60243	5¾" x 3¼"; 4¼"	GH-36227-68		—	—
70	60244	7" x 3½"; 5"	GH-36227-70		—	—
100	60245	7⅝" x 4¹⁄₁₆"; 5⅝"	GH-36227-72		GH-36227-55	
220	60246	8¾" x 4⅝"; 6¾"	GH-36227-74		GH-36227-57	
300	60247	10⅓" x 5¹³⁄₁₆"; 8⅜"	GH-36227-76		GH-36227-59	
350	60248	12⅝" x 7⁵⁄₁₆"; 10⅝"	GH-36227-78		GH-36227-61	

H. Separatory Funnel Mantles allow the extraction of solutions while hot, preventing solidification of viscous material in cold stopcocks. Design prevents separatory funnel from cracking under extreme thermal strain.

Watts	Funnel capacity (mL)	Dimensions OD x dia	115 VAC models		230 VAC models	
			Catalog number	Price	Catalog number	Price
Mantles with squibb funnels						
140	250	4⅞" x 5"	—	—	GH-36227-63	
180	500	5⅝" x 7"	GH-36227-82		GH-36227-65	
190	1000	6½" x 8"	GH-36227-84		GH-36227-67	
280	2000	8" x 10"	GH-36227-86		GH-36227-69	
Mantles with globe funnels						
180	500	5¹⁵⁄₁₆" x 3½"	GH-36227-88		GH-36227-71	
190	1000	6⅞" x 5"	GH-36227-90		GH-36227-73	
250	2000	8½" x 6½"	GH-36227-92		GH-36227-75	
340	4000	10" x 6¾"	GH-36227-94		GH-36227-77	
400	6000	11" x 9¼"	GH-36227-96		GH-36227-79	