



ITA heating mantle

Mantle Technical Information

Interactive PDF
Click instead of Scroll



ITA Instruments
Postfach 10 09
67309 Hettenleidelheim
Germany
Fone +49 6351 39 81 26
Fax +49 6351 39 82 18
info@ita-instruments.com
www.ita-instruments.com

	230 V	115 V	Further Informations				
<i>Model type</i>	<i>Size</i>	<i>Voltage</i>	<i>Watts</i>	<i>Fuse rating</i>	<i>Stirring</i>	<i>Stir speed Min/Max</i>	<i>Bowl diameter</i>
ITAMB0050230	50ml	230 50Hz	150	F1.25	N	N/A	52mm
ITAMB0100230	100ml	230 50Hz	150	F1.25	N	N/A	67mm
ITAMB0250230	250ml	230 50Hz	200	F1.25	N	N/A	87mm
ITAMB0500230	500ml	230 50Hz	300	F2.5	N	N/A	106mm
ITAMB1000230	1000ml	230 50Hz	400	F2.5	N	N/A	136mm
ITAMS0050230	50ml	230 50Hz	150	F2.5	Y	200/850	52mm
ITAMS0100230	100ml	230 50Hz	150	F2.5	Y	200/850	67mm
ITAMS0250230	250ml	230 50Hz	200	F2.5	Y	200/850	87mm
ITAMS0500230	500ml	230 50Hz	300	F3.15	Y	200/850	106mm
ITAMS1000230	1000ml	230 50Hz	400	F3.15	Y	200/850	136mm



ITA heating mantle

Mantle Technical Information

Interactive PDF
Click instead of Scroll



ITA Instruments
Postfach 10 09
67309 Hettenleidelheim
Germany
Fone +49 6351 39 81 26
Fax +49 6351 39 82 18
info@ita-instruments.com
www.ita-instruments.com

	230 V	115 V	Further Informations				
<i>Model type</i>	<i>Size</i>	<i>Voltage</i>	<i>Watts</i>	<i>Fuse rating</i>	<i>Stirring</i>	<i>Stir speed Min/Max</i>	<i>Bowl diameter</i>
ITAMB0050115	50ml	115 60Hz	150	F2.5	N	N/A	52mm
ITAMB0100115	100ml	115 60Hz	150	F2.5	N	N/A	67mm
ITAMB0250115	250ml	115 60Hz	200	F2.5	N	N/A	87mm
ITAMB0500115	500ml	115 60Hz	300	F5	N	N/A	106mm
ITAMB1000115	1000ml	115 60Hz	400	F5	N	N/A	136mm
ITAMS0050115	50ml	115 60Hz	150	F3.15	Y	200/850	52mm
ITAMS0100115	100ml	115 60Hz	150	F3.15	Y	200/850	67mm
ITAMS0250115	250ml	115 60Hz	200	F3.15	Y	200/850	87mm
ITAMS0500115	500ml	115 60Hz	300	F5	Y	200/850	106mm
ITAMS1000115	1000ml	115 60Hz	400	F6.3	Y	200/850	136mm



ITA heating mantle

Mantle Technical Information

Interactive PDF
Click instead of Scroll



ITA Instruments
Postfach 10 09
67309 Hettenleidelheim
Germany
Fone +49 6351 39 81 26
Fax +49 6351 39 82 18
info@ita-instruments.com
www.ita-instruments.com

230 V	115 V	Further Informations
Properties		
Fuse type	20mm x 5mm Glass Quickblow - Two per Mantle.	
Maximum element temperature	450 deg C	
Heater construction	Due to the patented construction with a sealed heating element this product is currently with the latest BSEN61010 regulations.	
Case construction	Flame retardant ABS	
Stirring	Electromagnetic coils with sequential operation.	
Special features	chimney draft effect to keep case walls cool.	
Dimensions	Height: 131mm, Width: 192mm, Length: 290mm	
Weight	3,75 kg	
Ingress Rating	IP 32 ref BS EN60529/DIN 0470	
10 levels of temperature control for more exact temperature regulation.		
Conforms to CE safety standards.		