



## IA9000 Series Melting Point Apparatus

Digital IA9000 Series consists of an adjustable 8X viewing magnifier arm that folds and a large LCD display.

Its heating chamber is an aluminium heating block, which avoids hazards and mess associated with oil baths.

### Performance

- Digital microprocessor with 0.1°C resolution provides fast warm up and accurate temperature control
- Operates without need for a mercury thermometer
- Three beeps indicate oven temperature is stable and ready for sample
- Simple push button controls are conveniently located so you can easily record temperatures without looking away from your sample
- Interface with optional PR2000S Printer( Models IA9200, & IA9300 only)
- Units can be calibrated in field or at factory

### Safety and convenience

- Adjustable extension arm ensures comfortable viewing and reduces fatigue
- Viewing head rotates for easier viewing and folds flat for compact storage
- Adjustable object lens for sharp focus
- Safety eye piece reduces glare and protects eyes from hot zone
- Integral light and 8X wide angle viewing magnifier enhance sample observation – allow all three samples to be viewed

Specifications	
D x W x H	35.5 x 20 x 8 cm (14 x 8 x 3.3 in)
Shipping Weight	2.5kg ( 5.5 lbs)

Cat No.	Description	Electrical Requirements
IA9100	Fixed Ramp Rate Model	230v
IA9100X1	Fixed Ramp Rate Model	115v
IA9100X6	Fixed Ramp Rate Model	230v EU Plug
IA9200	Programmable Ramp Rate Model	230v
IA9200X1	Programmable Ramp Rate Model	115v
IA9200X6	Programmable Ramp Rate Model	230v EU Plug
IA9300	Beginning/Ending Recording Model for Pharmacopeia Requirements	230v
IA9300X1	Beginning/Ending Recording Model for Pharmacopeia Requirements	115v
IA9300X6	Beginning/Ending Recording Model for Pharmacopeia Requirements	230v EU Plug



Thank you for reading this data sheet.

For pricing or for further information, please contact us at our UK Office, using the details below.



**UK Office**

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Please note - Product designs and specifications are subject to change without notice. The user is responsible for determining the suitability of this product.