

## Electrothermal STEM Omni Mantle

## **Base Unit**

The heart of the Electrothermal Omni- Reacto Station is its modular Design, one base unit (on the right) can accommodate sample volumes ranging from 2 to 1000ml. All heating blocks, glassware and reflux heads are interchangeable and the footprint is so compact that you can place the unit into any fume hood, or onto any bench space.



## **Stem Omni Mantle Series**

 The Omni Mantle Series will allow 1 reactor with 250-1000ml working vessels



## **Product Specifications**

| Model                    | Omni Mantle 250     | Omni Mantle 500     | Omni Mantle 1000    |
|--------------------------|---------------------|---------------------|---------------------|
| Catalogue Number         | OMCA0250            | OMCA0500            | OMCA1000            |
| Voltage                  | 230 & 115*          | 230 &115*           | 230 & 115*          |
| Number of Positions      | 1                   | 1                   | 1                   |
| Working Volume           | 250ml               | 500ml               | 1000ml              |
| Controlled Block         | Ambient             | Ambient             | Ambient             |
| Temperature Range        | to 220 C            | to 220 C            | to 220 C            |
| Stir Speed Range rpm     | 250-800             | 250-800             | 250-800             |
| Dimensions WxDxH mm (in) | 300x300x650         | 300x300x650         | 300x300x650         |
|                          | (11.81x11.81x25.59) | (11.81x11.81x25.59) | (11.81x11.81x25.59) |
| Shipping Weight          | 4.8kg (10.58lb)     | 4.8kg (10.58lb)     | 4.8kg (10.58lb)     |

\*For 115v just add X1 to the end of the catalogue number

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