



### Superior Contemporary Design

The **Steridium** range of laboratory waterbaths has been designed for maximum precision, ease of use, and durability. Combined with **Steridium's** state of the art micro-digital control systems, the 'w' series sets a new benchmark in laboratory precision equipment. Outstanding micro-digital control and contemporary stainless steel design ensures this range is superior and reliable where accurate and repeatable sample testing is necessary.

### Seamless Stainless Steel Chambers

Manufactured in capacities from 10 to 40 litres to accommodate your specific needs, the series features a single deep-drawn seamless metal pressing with rounded corners which minimises contamination build-up, and ensures ease of cleaning and superior circulation characteristics.



# waterbaths

### Exceptional Stability Across A Wide Spectrum

The standard temperature spectrum of ambient +5°C to 80°C can be increased to 100°C with the addition of a stainless steel flat or gabled lid, while maintaining the exceptional temporal stability of 0.2°C. The inclusion of an optional magnetically-driven circulation pump provides enhanced spatial stability throughout the bath, while the bath contents can also be circulated through an external circuit to provide water, at a precisely controlled temperature, to other apparatus.

| SPECIFICATIONS & OPTIONS |   |     |     |     |     |
|--------------------------|---|-----|-----|-----|-----|
| MODEL                    |   | w10 | w15 | w20 | w40 |
| Chamber Dimensions       | length  | 298 | 325 | 503 | 623 |
|                          | width   | 238 | 298 | 298 | 503 |
|                          | depth   | 160 | 160 | 160 | 160 |
| External Dimensions      | length  | 573 | 600 | 778 | 898 |
|                          | width   | 290 | 350 | 350 | 554 |
|                          | depth   | 233 | 233 | 233 | 233 |
| Capacity                 | litres  | 10  | 15  | 20  | 40  |
| Temperature Range        | Ambient +5°C to 80°C without gabled lid. 100°C with lid |     |     |     |     |
| Accuracy                 | <0.2°C variation with time                              |     |     |     |     |
| Heating element          | 1.0kW stainless steel sheathed element                  |     |     |     |     |
| Circulation              | OPTIONAL  |     |     |     |     |
| Gabled Lid               |   |     |     |     |     |