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The Professionals Choice

## **1000-M** SureFlow Compact Counter-Top Water Boiler



## **FULL SPECIFICATION**



## 1000-M SureFlow Compact Counter-top, Automatic-Fill Water Boiler

| Туре  | Countertop - Standard Range                               |
|---|---|
| Country of Design & Manufacture   | UK  |
| CAPACITY, WEIGHTS & DIMENSIONS:   |   |
| Capacity (Litres)   | 3   |
| Unit dimensions (W x D x H) mm  | 218 x 465 x 400 (depth includes drip-tray)                |
| Packed dimensions (W x D x H) mm  | 335 x 560 x 650   |
| Tap clearance mm  | 150mm   |
| Product weight - empty (kg)   | 9.2   |
| Product weight – full (kg)  | 14.0  |
| Packed weight (kg)  | 11.5  |
| CONSTRUCTION:   |   |
| Outer fabrication (body) construction                                   | 304 grade Stainless Steel (Superbrush polish)             |
| Tank construction   | 304 & 316 grade Stainless Steel                           |
| Tank wall thickness   | 0.9mm   |
| Drip-tray   | 304 grade Stainless Steel – (Mirror polish)               |
| ELECTRICAL:   | ··· 3···· ··· ··· ( ····· )                               |
| Power rating (kW)   | 2.25  |
| Voltage supply  | 230 V (50-60Hz)   |
| Electrical supply   | Single-phase, N & E (10A)                                 |
| Plug type   | UK standard 3-pin   |
| Fitted cable length (m)   | 1.7m  |
| PLUMBING:   |   |
| Water inlet connection:   | 3/4" BSP  |
| Food quality, flexible mains water hose                                 | 1.6 metre long, (3/4"BSP)                                 |
| Mains water pressure range  | 2 – 7 bar (28psi – 100psi)                                |
| Overflow/waste connection:  | Front via drip-tray (or rear using kit not supplied)      |
| PERFORMANCE:  | ······································                    |
| Water temperature delivered   | 96ºC (default) – can be adjusted if required              |
| Heat up time to working temperature                                     | 17 mins (full tank capacity)                              |
| Output per hour (@ default temperature setting)                         | 20 Litres (higher output/hour if set @ lower temperature) |
| Rapid draw-off  | 3 Litres  |
| Recovery per minute   | 0.37 Litres   |
| Stand-by power loss (idle mode)   | 0.066 kW/h  |
| FILTRATION:   | 0.000 KW/II   |
| Multi-Filter (taste & odour, sediment & reduces lime-scale)             | No (available as an optional extra if required)           |
| OTHER FEATURES:   |   |
| Tank-baffle plates – unique design aids heat recovery &                 | Yes   |
|   | Tes   |
| reduces steam emissions to atmosphere                                   | Vac. Over heil & heil dry protection                      |
| Dual safety protection  | Yes - Over-boil & boil-dry protection                     |
| STANDARDS & APPROVALS:  | Voo   |
| WRAS approved   | Yes   |
| EMC Tested and Certified (EN 55014 & EN 61000)                          | Yes   |
| Electrical Safety Tested and Certified to BS standard<br>EN 60335-1 & 2 | Yes   |
| WARRANTY & AFTER-SALES:   |   |
| Guarantee   | 1 Year parts & labour                                     |
| Spare parts, filters & accessories                                      | Same day despatch (if ordered before 3pm)                 |

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