

WS-200 Series Water Stills

- All-glass construction, with silica-sheathed heaters and a high-efficiency condenser
- Two independent safety thermostats
- Safety shut-off when reservoir is full
- Sturdy metal stand for benchtop use or wall mounting
- 3-year warranty





WS-200 Series Water Stills

The WS-200 water still ensures top-purity distillate at an economical price for your lab. The all-glass construction with silica sheathed heaters and built-in controls switch off device when the collection reservoir is full, allowing you to always maintain quality and prevent overflow even when the still is left unattended.

Two independent safety thermostats prevent overheating in the event of a water supply interruption, while the screw-threads incorporated connections allow for hoses to be fitted and removed easily and safely without risk of breakage.

Specifications

| Model no. | WS-200 |
|------------------------|--|
| Output | 4 L/hr, single distilled |
| pH | 5.0 to 6.5 |
| Conductivity* | 1.0 to 2.0 $\mu\text{S}/\text{cm}$ |
| Resistivity* | 0.5 to 1.0 $\text{M}\Omega\text{-cm}$ |
| Temperature | 25 to 35 $^{\circ}\text{C}$ (77 to 95 $^{\circ}\text{F}$) |
| Pyrogen content† | Pyrogen free |
| Water supply | 1 mL/min at 3 to 100 psi (20 to 700 kPa) |
| Electrical supply | 220 or 240 VAC, 50/60 Hz, single |
| Power requirement | 3 kW |
| Dimensions (W x H x D) | 54 x 41 x 16 cm (21.2 x 16.1 x 6.2 in) |
| IP rating | IP31 |
| Warranty | 3 years |

*Conductivity and resistivity are affected by the presence of dissolved carbon dioxide in water. All figures given are based on tests carried out free from carbon dioxide at 20 $^{\circ}\text{C}$ (68 $^{\circ}\text{F}$).

†Care is required to produce pyrogen free water and the output should be tested before use.

Ordering Information

| Description | Item no. | Series no. | Model no. | Legacy SKU |
|--------------------------------|----------|------------|--------------|------------|
| Water still, 240 VAC, 50/60 Hz | 99295-00 | WS-200 | WS-200-4 | D4000 |
| Water still, 220 VAC, 50/60 Hz | 99295-01 | WS-200 | WS-200-4-220 | D4000/EURO |

Note: Units are hard wired; the electrical installation should be carried out by a qualified electrician.

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Pricing on any accessories shown can be found by keying the part number into the search box on our website.

The specifications listed in this brochure are subject to change by the manufacturer and therefore cannot be guaranteed to be correct. If there are aspects of the specification that must be guaranteed, please provide these to our sales team so that details can be confirmed.

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Please contact us if this literature doesn't answer all your questions.