

WS-100 Series Water Stills

- Glass construction with long life
- Two independent safety thermostats
- Sturdy metal stand for benchtop or wall mounting
- Economical price
- Operate directly with tap water
- 3-year warranty





WS-100 Series Water Stills

The WS-100 range is the ideal choice for budget conscious laboratories that cannot afford to compromise on quality. It combines economy and high performance with a host of features that comparable stills cannot match.

The unique condenser design ensures every drop of distilled water remains in contact with the cooling coil for the longest possible time, producing ready-to-use, cold distilled water, while improving heating efficiency.

Specifications

Model no.	WS-100
Output	4 L/hr, single distilled
pH	5.0 to 6.5
Conductivity*	3.0 to 4.0 $\mu\text{S}/\text{cm}$
Resistivity*	0.25 to 0.3 $\text{M}\Omega\text{-cm}$
Temperature	25 to 35 °C (77 to 95 °F)
Pyrogen content†	Pyrogen free
Water supply	1 mL/min at 3 to 100 psi (20 to 700 kPa)
Power requirement	3 kW
Dimensions (W x H x D)	50 x 45 x 15 cm (19.7 x 17.7 x 5.9 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 °C (68 °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 (hard wired)	99293-00	WS-100	WS-100-4	W4000
Water still, 240 VAC, 60 Hz (with plug)	99295-08	WS-100	WS-100-4-A	W4000/A
Water still, 220 VAC, 50/60 Hz	99295-06	WS-100	WS-100-4-220	W4000/EURO
Water still, 120 VAC, 60 Hz	99295-02	WS-100	WS-100-4-120	W4000/120V

Cole-Parmer®



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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.