

Cole-Parmer[®]
stuart[™]

Cole-Parmer[®] Stuart[™] Water Stills WS-100-4

- Glass construction with long life
- Two independent safety thermostats
- Wall mountable
- Economical price



Cole-Parmer® Stuart™ Water Stills WS-100-4

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.



Technical Specification

Specification	WS-100
Output	4 litres/hr, single distilled
pH	5.0 – 6.5
Conductivity, μScm^{-1}	3.0 – 4.0
Resistivity, $\text{m}\Omega\text{-cm}$	0.25 – 0.3
Temperature	25 - 35 C
Pyrogen content*	Pyrogen free
Water supply	1 l/min 3-100psi (20-700kPa)
Electrical supply	220 or 240V, 50-60Hz, single phase
Power requirement	3kW
Dimensions, mm (w x d x h)	500 x 150 x 450
IP Rating	31

NB: 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.

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

Ordering Information

Description	Ordering Number	Series No.	Model No.	Legacy Sku.
W4000 Water Still 240V (Hard Wired)	99293-00	WS-100	WS-100-4	W4000
W4000 Water Still 120V	99295-02	WS-100	WS-100-4-120	W4000/120V
W4000 Water Still 240V (Same as W4000 but with plug)	99295-08	WS-100	WS-100-4-A	W4000/A
W4000 Water Still 220V	99295-06	WS-100	WS-100-4-220	W4000/EURO

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Germany: +49 (0) 9377 92030

India: +1.800.266.1244
Italy: +39 (0) 1313 89513
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