

A1570

HmbG

Laboratory WATER STILL - WS-4L

The Hmbg water still is a simple glass water still with a 3kW chromium plated heater. Designed to give a reliable performance and has an output of 4 liters / hour of high quality distilled water. A built - in PTFE drain stopcock allow easy cleaning with our design. A thermostatic cut-out has been incorporated in it's design. The robust metal stand is easily installed and can be wall or bench mounted.

Output : 4 liters / per hour

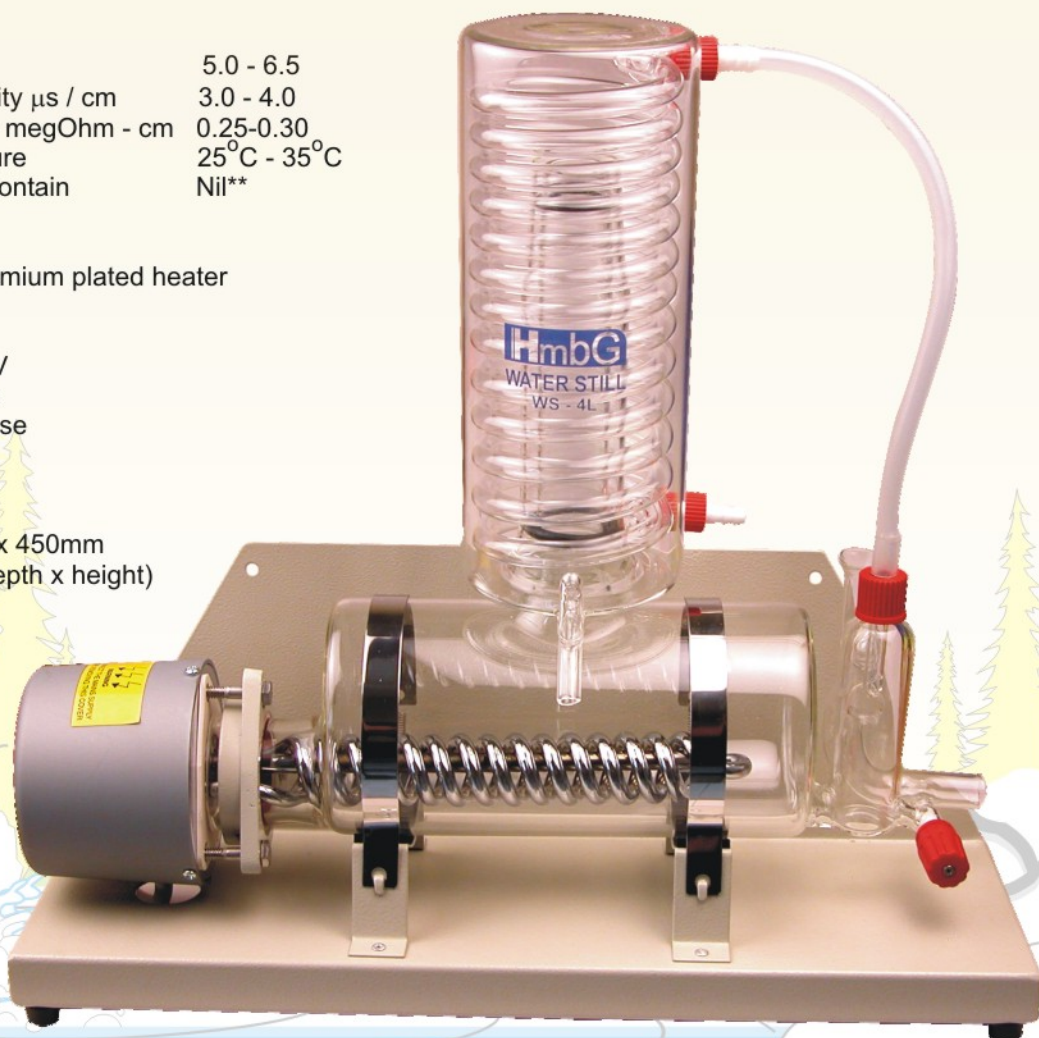
Water supply Minimum 1 liter per min
Minimum pressure $0.2 \times 10^5 \text{ Nm}^{-2}$ (3 p.s.i.)

Distillate Quality	pH*	5.0 - 6.5
	Conductivity $\mu\text{S} / \text{cm}$	3.0 - 4.0
	Resistivity megOhm - cm	0.25-0.30
	Temperature	25°C - 35°C
	Pyrogen contain	Nil**

Element Power 3kW, chromium plated heater

Element Supply 220 / 240V
50 / 60 Hz
single phase
13A fused

Dimension 500 x 150 x 450mm
(width x depth x height)



* pH, conductivity and resistivity are affected by temperature and the presence of absorbed carbon dioxide. The basis of the tests is 20°C on distilled water free of carbon dioxide.

**Care is needed to obtain Pyrogen-free water and the distillate must be tested before use.

Note : For further information, please contact your nearest dealer.