

CABINET WATER STILL

WCM4L

Cat. No.: P21004

WCS4L

Cat. No.: P21003

WCS8L

Cat. No.: P21006

FEATURES

- Robustly built epoxy-coated steel cabinet as protective housing adds a touch elegance to the exquisite water still.
 - Excellent quality glassware made from borosilicate glass.
 - Horizontal thick wall heat resistant glass boiler made from borosilicate glass 3.3.
 - Screwthread connectors enable easy fitting or removal of hoses safely and for leak free operation.
 - Built-in constant level device with Vendra-Nova valve for drainage provides efficient boiler operation, over flow protection and easy descaling without dismantling.
 - Visual flow control valve for setting water supply input for maximum operation efficiency.
 - Two safety switches, a float switch and a thermal switch, to cut off electrical power to heaters and trigger audible and visual alarms in the event of water supply failure or boiler high temperature.
 - Each switch automatically resets when situation returns to normal.
 - High quality electrical components from reputable manufacturers meeting international specifications and standards.
- Suitable for bench and wall mounting.

SPECIFICATIONS



WCM4L - With Metal Heater

WCS4L - With Silica Heater

WCS8L - With Silica Heater

	Boiler fitted with one 3kW metal heaters.	Boiler fitted with two 1.5kW silica heaters.	Boiler fitted with four 1.5kW silica heaters.
Distillate output	4 litres per hour, single distilled	4 litres per hour, single distilled	8 litres per hour, single distilled
Power Requirement	220/240V, 50/60 Hz single phase, 3kW		220/240V, 50/60 Hz single phase, 6kW
Water Supply Requirement	1 litre per minute (minimum pressure 3 psi)		2 litre per minute (minimum pressure 3 psi)
Conductivity	3.0 to 4.0 $\mu\text{s}/\text{cm}$		1.2 to 2.0 $\mu\text{s}/\text{cm}$
pH	5.0 to 6.5		5.0 to 6.0
Temperature	35°C-50°C		
Pyrogen Content	Pyrogen free		
Catalogue Number:	P21004	P21003	P21006