

Water Stills

Water Still

Cole-Parmer® Stuart

an antylla scientific company

- ◆ Output 4 litres/hour* single distilled
- ◆ Long life metal sheathed heater
- ◆ Safety thermostat protects still in the event of water supply failure
- ◆ Borosilicate glass boiler and double coil condenser
- ◆ Plumbing connections via screwthread connectors
- ◆ Can be descaled without dismantling
- ◆ Bench or wall mounting
- ◆ Water consumption 60 litres/hour
- ◆ Distillate quality:
 - Conductivity 3 to 4 S/cm
 - pH 5 to 6.5
 - Pyrogen free (output must be tested)

Water Still, Cole-Parmer Stuart WS100-4

As described. Output 4 litres/hour* single distilled. With bench/wall mounting stand. Overall 500 x 150 x 450mm high. For 240V 50/60Hz single phase supplies. Rating 3kW.

WL420-10 WS100-4 (formerly Merit W4000)

* Maximum outputs stated will only be achieved at the stated voltage. A 220V version is available on request.

Spare parts

- WL114-18** Condenser, ref. 99955-37 (WC48/M2)
- WL424-08** Boiler, ref. 99955-30 (W4000/B)
- WL437-08** Heating element, 3kW. With safety thermostat. 240V, ref. 99955-45 (A6/6)
- WL437-18** Set of heater fittings (flange gaskets etc), ref. 99955-31 (W4000/GK)



WL420

Water Still

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- ◆ All glass still with silica sheathed heater
- ◆ Output 4 litres/hour* single distilled
- ◆ Complies with IEC1010-1/EN61010-1:1993
- ◆ Distillate to European Pharmacopoeia for purified water and ASTM type 4
- ◆ Borosilicate glass boiler and double coil condenser
- ◆ Independent safety cut-outs for coolant water failure or low boiler water level
- ◆ Wall or bench mounting
- ◆ Reservoir level control device switches off heater when reservoir is full
- ◆ Boiler can be drained and cleaned without dismantling glassware
- ◆ Plumbing connections via screwthread connectors
- ◆ Water consumption 60 litres/hour
- ◆ Distillate quality:
 - Conductivity 3 to 4 S/cm
 - pH 5 to 6.5
 - Pyrogen free (output must be tested)

Water Still, Cole-Parmer Stuart WS200-4

As described. Output 4 litres/hour* single distilled. With brackets for wall or bench mounting and reservoir level control device. Overall 540 x 160 x 410mm high. For 240V 50/60Hz single phase supplies. Rating 3kW. Without reservoir.

WL460-10 WS200-4 (formerly Distinction D4000)

* Maximum outputs stated will only be achieved at the stated voltage. A 220V version is available on request.

Spare parts

- WL114-18** Condenser, ref 99955-37 (WC48/M2)
- WL464-15** Heater, 240V 50/60Hz single phase supplies, ref. 99951-81 (D240H)
- WL464-20** Boiler, ref. 99951-82 (D4000/B)



WL460