



CALYPSO

Perfect for smaller laboratories providing pure water in two convenient production rates of 2 or 4 L/hr. Our innovative 'cyclonic' vapour trap guarantee's the highest quality, Type II, pyrogen-free water

Safe and Easy to Use

The operator is kept safe through the completely enclosed glassware. In addition, the high-temperature cut-off protects the heaters in the event of water failure.

Pre-Treated Feed Options

A suitable pre-treated supply of deionised, reverse osmosis or already distilled water is supplied to the still using the pre-treatment feed kit.

Economical

An automatic flow controller governs the rate of the cooling water consumption and allows the still to be used efficiently over a wide tap water pressure range.

Flexible

This space-saving water distiller can be benchtop or wall mounted.

Applications

The Calypso distiller is ideally suited for the following:

- General Laboratory applications
- Preparing Buffers and Reagents
- Media Production
- Sample dilution & reagent preparation
- General Chemistry
- Glassware rinsing and washing
- General environmental analysis
- Cell culture preparation
- Clinical biochemistry

Model	WCA002	WCA004
Output Capacity	2L/hr Single Distilled	4L/hr Single Distilled
Pyrogen Free	Yes	Yes
pH Level	5.6 – 6.0	5.6 – 6.0
Conductivity	1µS/cm	1µS/cm
Power Rating	1.8kW	3.0kW
Tap Water Pressure (min – max)	70 – 560kPa 10 – 80 lbf/in ² (PSI)	70 – 560kPa 10 – 80 lbf/in ² (PSI)
Minimum Water Pressure for Pre-Treated Flow Rate	15kPa 2lbf/in ² (PSI)	15kPa 2lbf/in ² (PSI)
Tap Water Flow (min)	0.5L/min ⁻¹	1L/min ⁻¹
Dimensions (HxWxD) mm	790x260x325	790x260x325
Weight	15kg	15kg