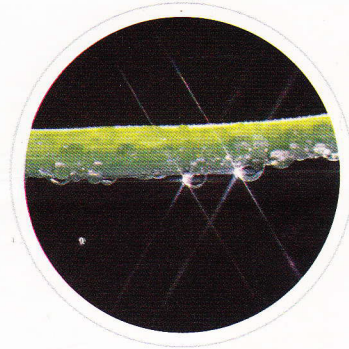
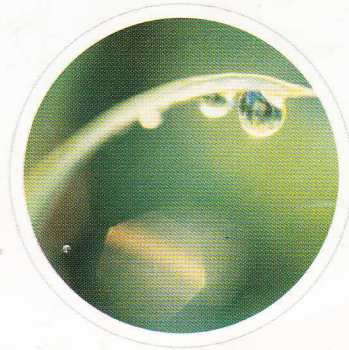
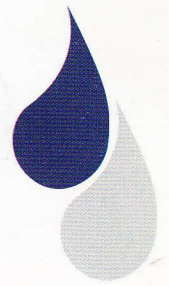


EDU - Still*



Water in it's purest form



*Now available at subsidised rate for institutions

Presenting India's first CE Certified Water Distillation Unit. Over 10,000 units sold worldwide. Now available in India.

Model BASIC/PH4

Water still - BASIC/PH4 models are designed for reliable continuous operation incorporating a host of features unmatched by comparable stills. It is easy to use, safe to operate, thoroughly reliable and above all low cost.

Features

- Abundant Output. The still provides, 4 Litres/hr. of distilled water produced through a power input of 3KW by a Chromium Plated heater housed in a horizontal Borosilicate Glass Boiler (Pyrex Brand Borosilicate Glass).
- Distilled output is cool ensured by a high efficiency condenser. Temperature of distillate 25°C - 40°C tested for ambient room temperature of 30°C.
- Provision for wall mounting.
- All units carry CE marking.

Distillate Quality

- Ideal for general Laboratory use - capable of producing pyrogen free water.

Water still - BASIC/PH4

Output	4L/hr
Conductivity (using raw water)	3.0 - 4.0 $\mu\text{s/cm}$
Conductivity (using treated water)	1.5 - 2.0 $\mu\text{s/cm}$
PH	5.5 - 6.0
Distillate quality	Pyrogen free

Construction

- The stand is powder coated for long rust free operation.
- Heater is a 3KW Chromium plated heater fitted with a thermostat, which shuts off automatically in case of water supply failure.
- The boiler & condenser are designed for high efficiency and provided with threading for easy plumbing of condenser.
- Boiler is provided with Teflon Screw Cock for insitu cleaning of the boiler.
- All plumbing connections to the equipment are made via Screw Thread Connectors.

Specifications

Dimensions	: (w x d x h)
PH4	: 50cm x 15cm x 45cm
Weight	: 6 Kg. approx.
Electricals	: 220/240V, 50/60Hz. Single phase.
Power	: 3KW Heater.
Water supply	: Min. flow rate 1 Litre/min.
Min Pressure	: 3 p.s.i (0.2 x 105 NM ²)

Ordering Information

Cat No.	BASIC/PH4
Description	EDU Still
Spares	
BSIC/PH/B	Boiler
BSIC/PH/H	3KW Heater
BSIC/PH/C	Condenser

Packaging Info

7 ply Carton with PUF packing
Dimensions : 50cm x 47cm x 46cm
Gross Weight : 12.00 Kgs. Approx.

CE Certified **Pure-Hit Still** is now available in India as **Edu-Still** at subsidised rates*.



* Educational Subsidy Scheme