

# NS 103

## Economical Water Distiller



- Designed to produce distilled water economically and rapidly
- Distilled water quality confirming the requirements of international pharmacopeia and bacteria and pyrogen free with minimized gassing
- Distilled water conductivity is approximately 2,5  $\mu$  Siemens/cm at 20°C depending on the inlet water quality
- CO<sub>2</sub> degassing through the gas exhaust pipe
- Boiling tank, condenser and heater made of stainless steel
- Energy saving design by the distillation of heated cooling water
- Protected heater against running dry
- Warning led for low water level
- Manometer to adjust and control the inlet water pressure
- Wall mounted type
- Easy and simple operation

### TECHNICAL SPECIFICATIONS

Distilled Water Capacity	3,5 lt/hr.
Cooling Water Consumption	35 lt/hr.
Safety System	Surface thermostat
Power Supply	230V, 50/60 Hz.
Power Consumption	2500 W
Boiling Tank Volume	4 lt.
Manometer	0 - 100 mbar
Internal Material	Stainless steel
External Material	Epoxy-polyester powder coated aluminium
External Dimensions (WxDxH) mm.	410x260x565
Packing Dimensions (WxDxH) mm.	650x450x480
Net / Packed Weight kg.	12 / 16