

Stainless Steel Water Distiller LD-LSWD-B11

Labodam Equipment Ltd.

info@labodam.com | www.labodam.com

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Overview

Stainless Steel Water Distiller LD-LSWD-B11 is engineered for high efficiency, the main body is made from premium stainless steel, providing exceptional durability and longevity. Models available in 50L and 100L capacities. The process uses high-temperature steam for heating and recycles condensed water for better efficiency and sustainability.

Features:

- Uses condensed water from boiler steam as the source water
- Features a plate-type steam heating tube for high thermal efficiency
- The tube cooling device offers high water capacity and easy maintenance
- Ensures high-quality distilled water by filtering, removing ammonia, and separating water vapor during distillation

Applications:

Stainless Steel Water Distiller is used in medical, pharmaceutical, chemical, electronics, and textile industries to produce high-quality water that meets national standards for injection, ensuring purity for critical applications like sterilization and medication preparation.

Specifications:

Water Discharge	≥ 100 L/h
Steam Consumption	≥ 1:1
Steam Supply Pressure	0.4 MPa
Cooling Water Pressure	0.2 MPa
Water Consumption Ratio	≥ 1:14
Dimensions (Wooden) (W x D x H)	770 × 720 × 1650 mm