



## **RO Water Purification System Type I and Type II LD-LWOT-A10**

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# RO Water Purification System Type I and Type II LD-LWOT-A10

## Overview

RO Water Purification System Type I and Type II LD-LWOT-A10 ensures flexibility for diverse laboratory experiments. It has an impressive output of 20 L/hr for type 2 water and 1 to 1.5 L/min for type 1 water. System is known for maintaining high purity with minimal levels of contaminants. This purification system is the best choice for uplifting the laboratory water quality to next height.

## Features:

- Compact and convenient design
- Great power efficiency
- Desktop and vertical design for flexible placement
- Reliable and consistent results
- Undergone advanced quality control mechanisms

## Applications:

RO Water Purification System Type I and Type II has ability to provide high-quality water making it a versatile tool for laboratories in numerous sectors like biotechnology, pharmaceuticals, chemical industries, environmental testing, food, and beverage industries, etc.

## Specifications:

<b>TOC</b>	< 10 ppb
<b>Power</b>	200 W
<b>Weight</b>	? 39 Kg
<b>Process</b>	Double pass RO system
<b>Pyrogens</b>	<0.02 EU/ml
<b>Water type</b>	Type 1 & 2
<b>Heavy metal</b>	< 0.01 ppm
<b>Power supply</b>	220 V/50 Hz
<b>Output of type 1 water</b>	1 to 1.5 L/min
<b>Output of type 2 water</b>	20 L/H
<b>Reactive Silica (SiO<sub>2</sub>)</b>	< 0.01 ppm
<b>Dimension (L × W × H)</b>	340 × 550 × 530 mm
<b>Resistivity at 25? (type 1)</b>	18.25 M?.cm
<b>Resistivity at 25? (type 2)</b>	10 M?.cm

<b>Absorbance (254nm, 1cm optical distance)</b>	0.001
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