

SLS Lab Pro Type 2 (PurA-Q Lab)

Type 2 DI Water System

- Up to 50% water recovery rate
- Low running costs
- Easy-change pre-filter and quick-disconnect Endure™ DI Pack
- Mount on bench, wall or on top of a reservoir
- Intuitive, icon-based, interactive user interface with touchscreen
- Integrated leak detector and boost pump
- Choice of storage reservoir



Code	Description
WAT2186	Lab - Type II Water System - 20L/hr

Accessories

Code	Description
WAT2444	30 Litre Storage Reservoir
WAT2446	60 Litre Storage Reservoir
WAT2168	Storage Tank - 100L Volume
WAT2170	Storage Tank - 100L Volume - Integral Pump - 230V
WAT2172	Valve Kit for Washing Machine Feed (Single POU)
WAT2452	Wall Mounting Kit
WAT2453	External Pre-filter Housing Kit (Excludes Filter)
WAT2173	Valve Kit for Washing Machine Feed (Double POU)

Consumables

Code	Description
WAT2423	SLS Lab Pro pre-treatment module - *annual change
WAT2425	SLS Lab Pro Endure™ DI module - *annual change
WAT2430	SLS Lab Pro air vent filter (tank) - *annual change

*Estimate only, depends on water usage and quality of feed water.

Model Specifications

Model	DI Make-up Rate	Inorganics Rejection Rate**	DI Quality (@25°C)
Lab - Type II Water System	20L/Hr	98%	1 - 15MΩ-cm
Dispense Rate (@15°C from tank)*	Typical TOC Reduction***		
4 - 7L/min	96%		

* Depending on tank and pump setup ** Depending on feedwater impurities *** Using tank UV option



Applications

Type 2 Water Applications
Buffer & Media Preparations Sample Dilution & Reagent Preparation Spectrophotometry Protein Electrophoresis Cytology & Histology Glassware Washing & Rinsing

Dimensions			Feed Water Requirements		Services Required
Width	Height	Depth	Pressure	0.1 - 6	
490mm	500mm	290mm	Resistivity	<1400 µS-cm	
Weight (Empty)			Colloid Index	<3 SDI	
23kg			Free-chlorine & Iron	0.1 Mg/L	