

SLS Lab Pro Type 1 PurA-Q Ultra

Type 1 Ultrapure Water System

- 18.2 MΩ-cm water available from dispenser (2L/min)
- Low endotoxin, RNase, DNase and protease
- Intuitive, icon-based, interactive user interface touchscreen
- Mount on-bench, under-bench or on wall
- Dual wavelength UV 185nm/254nm
- Continuous TOC monitoring
- Quiet internal boost pump and patented anti-vibration mountings
- First consumables included with unit
- Simple cartridge replacement



Code	Description
WAT2212	SLS Lab Pro Type 1 PurA-Q Ultra Integrated Dispenser Water supply to unit from a tank
WAT2208	SLS Lab Pro Type 1 PurA-Q Ultra Integrated Dispenser Water supply to unit from a ring-main

Accessories

Code	Description
WAT2452	Wall mounting kit for PurA-Q18.2 & PurA-Q+
WAT2206	SLS Lab Pro remote dispense stand with gun

Consumables

Code	Description
WAT2435	SLS Lab Pro endure purification pack 2 – *annual Note: two of these packs are in the unit so x2 needs to be ordered annually
WAT2426	SLS Lab Pro internal UV lamp – annual
WAT2429	SLS Lab Pro POU endotoxin filter – bi-annual
WAT2432	SLS Lab Pro sanitisation cartridge – annual

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

Model Specifications

Model	DI Make-up Rate	18.2 MΩ Dispense Rate	TOC	Endotoxins
SLS PurA-Q+	10L/hr	2L/Hr	<5ppb	<0.001 EU/mL
Bacteria	RNase	DNase	Protease	
<1cfu/mL	<1pg/mL	<5pg/mL	<0.15µg/mL	



Applications

Type 1 Water Applications
Molecular Biology, Immunology & Pharmacology Electrochemistry Critical Cell & Tissue Culture (GF) AAS, HPLC, IC, ICPMS, GC, MS DNA Sequencing Genomics & Proteomics

Dimensions			Feed Water Requirements		Services Required
Width	Height	Depth	Pressure	0.1– 5 Bar	
490mm	670mm	290mm	Resistivity	1-15 MΩ-cm	
Weight (Empty)				Type 2 or 3 water	
26kg					¾" BSP isolated cold-water feed 240 Volt, 13 Amp sockets Drain/up-stand with trap or sink All within 1m of unit

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