

Ibis Technology Laboratory Water Systems Ibis S 6L/h



Low capital investment

Economical to run

High purity water $<1\mu\text{s/cm}$ (better than distilled)

Easy to operate and maintain

Easy to install

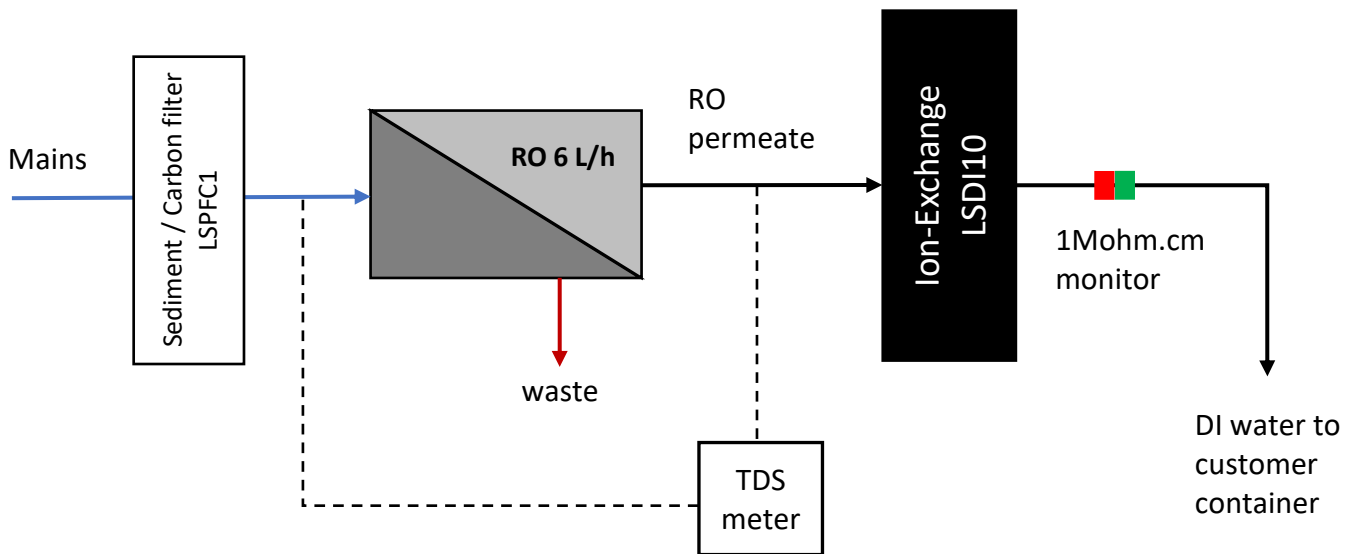
Robust system with no expensive fragile glass components

Water Quality monitor included

Description

A combination of purification technologies is used to provide high purity water suitable for most laboratory applications. The systems combine $5\mu\text{m}$ and carbon prefiltration reverse osmosis and ion-exchange to provide high purity water at the most economical running costs.

Flow Schematic Ibis S laboratory water system



Feed Water Requirements

System Specifications

Max operating temperature	40°C	Nominal output at 450 kpa	6 L/h
Maximum total dissolved solids	1000 ppm	Nominal product water quality	<1µs/cm
Minimum feed water pressure	300 kpa	Maximum hardness	200 mg/L
Maximum feed water pressure	700 kpa	Dimensions H450 x W450 x D200 mm	

Ordering Information

Ibis S 6 lph

30 litre tank

60 litre tank (other tank sizes available)

Ibis S

LST030

LST060

Other Ibis laboratory water systems

RO/DI systems

- 6 & 12 litres per hour
- 30 litres per hour
- 45 litres per hour
- 80 to 300 litres per hour

Ultrapure Systems

- Ibis Alpha Ultrapure
- Custom built systems
- Sartorius Arium

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