

Ibis Technology Laboratory Water Systems Ibis Plus 6 & 12L/h



Low capital investment (model with optional pump shown)

Economical to run

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

Easy to operate and maintain

Easy to install

Float switch for automatic operation

Robust system with no expensive fragile glass components

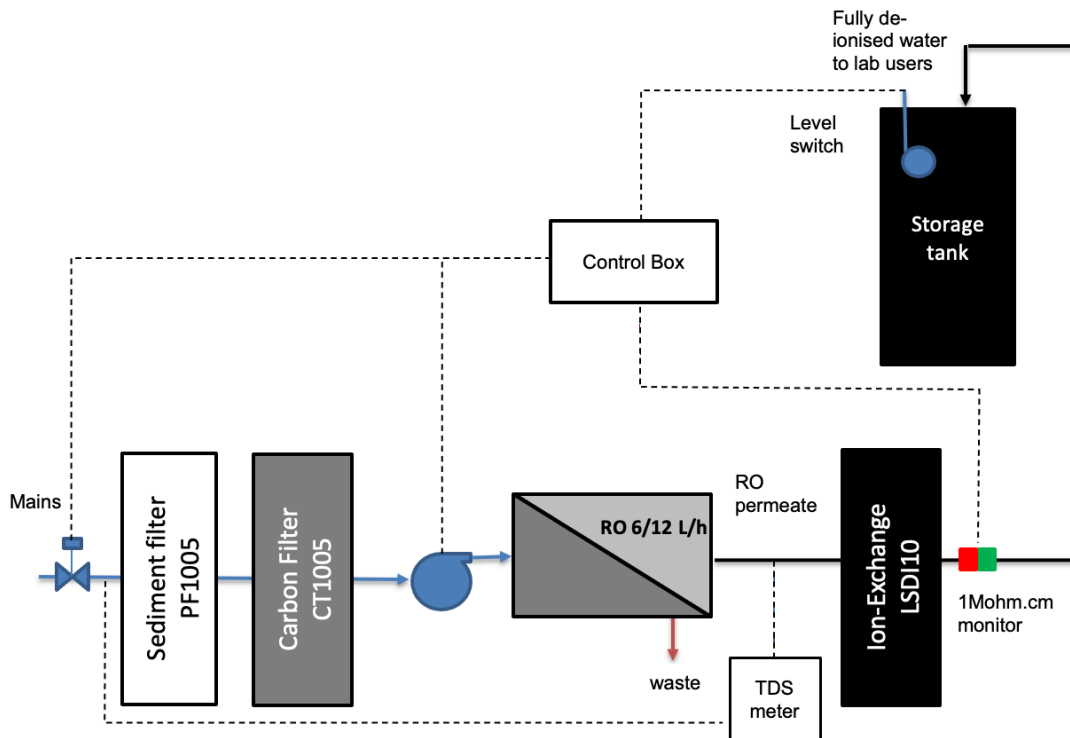
Water quality monitor for RO and final water

Very low power consumption (24VAC)

Description

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

Flow Schematic Ibis Plus laboratory water system



Feed Water Requirements

System Specifications

Max operating temperature	40°C	Nominal output at 450 kpa	6 or 12 lph
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 H550 x W520 x D170 mm	

Ordering Information

Ibis Plus 6 lph	LSP06A
Ibis Plus 12 lph	LSP12A
Ibis Plus 6 lph with booster pump	LSP06B
Ibis Plus 12 lph with booster pump	LSP12B
30 litre tank	LST030
60 litre tank (other tank sizes available)	LST060

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