

Think. Inside. The. Box.

CENTRA®-R200*



Pre-treatment

I C159

Lifetime expectancy: 6 months What is purified from the water? Chlorine and particulates

Impact of not changing:

Chlorine, chloramine and organics remain increasing the burden on downstream consumables which will need more frequent and expensive changes

Reverse Osmosis

LC161

Lifetime expectancy: 24-36 months What is purified from the water? Majority of organics and inorganics Impact of not changing:

High levels of organics and inorganics remain in the water reducing the functional life of the DI pack

UV light

LC158

Lifetime expectancy: 12 months
What is purified from the water?
Inactivates DNA and RNA
Impact of not changing:
Uncontrolled bacterial contamination

Composite Vent Filter

LC156

Lifetime expectancy: 6 months What protection does it provide?

Reduces CO₂ and airborne organics from entering the sealed system

Impact of not changing:

Increase in airborne contaminants and potential recontamination of purified water

Ultra-Micron Filter

LC160

Lifetime expectancy: 6 months What is purified from the water? Particles & Microorganisms

Impact of not changing:

Reduced flow-rates and bacterial specification will not be maintained

*A combination of treatments and technologies produce the final water specification. External deionisation cylinder required

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