

Think. Inside. The. Box.

PURELAB® Chorus 3*



Pre-treatment

LC241

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

LC240

Lifetime expectancy: 2-3 years

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



Composite Vent Filter

LC216

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

*A combination of treatments and technologies produce the final water specification