

## **PURELAB® Chorus 1 General Science\***







## DI Pack ELC232 (RO) ELC244 (SDI) ELC245 (DI) ELC246 (TOC)

Lifetime expectancy\*\*: 12 months What is purified from the water? lons

Impact of not changing: Weakly bound ions are released back into the water reducing resistivity



Point Of Use Filter\*\*\* ELC145 Lifetime expectancy\*\*: 3 months What is purified from the water? Particulates and bacteria Impact of not changing: Potential recontamination of purified water and reduced flow rates

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

\*\* Service life will depend on the application and feed water quality

 $^{\ast\ast\ast}$  For DNA, RNA & endotoxin specification at point of use, please use a ELC197 Biofilter



## Desinfection Cartridge ELC236

Lifetime expectancy\*\*: 12 months What is purified from the water? For the regular disinfection of the watercontacting system parts Impact of not changing: Biofilms can be produced and lead to permanent microbial impurities. The service life of the consumables decreases, operating costs increase, water quality can be affected