

## Combined Lab Water System - Ultrapure and RO water

### TRITON 6 | 12 + 10L | 50L tank + UV/UF



#### Lifetime of Consumables

Item no.	Description	Lifetime*
1UMCOMBI	Combi filter 1 µm + activated carbon - 10"	1000-2000l
1UMFILTER	Prefilter 1 µm - 10"	
5UMFILTER	Prefilter 5 µm - 10"	
RO6	RO membrane 6 l/h (TRITON 6)	2000-4000l
RO12	RO membrane 12 l/h (TRITON 12)	
10000585	TRITON UPW 182 polishing cartridge	1500-2000l
10000109	Sterile filter capsule 0,2µm	3000-4000l
10000488	Sterile vent filter 0,2µm with CO2 absorber	-
10000108	Replacement UV-lamp 185/254 nm (only system with UV lamp option)	8000h
10000727	Replacement UVC-LED 265 nm for tank (only system with UVC-LED lamp option)	8000h
10000110	Replacement ultrafilter (only system with Ultrafilter option)	10000l

\*Actual lifetime depends on the feedwater quality and the amount of water withdrawn. The values are based on feedwater <math><300\mu\text{S}/\text{cm}</math>. All change intervals are average rates and may vary.