

Combined Lab Water System - Ultrapure and Pure water

HALIOS (ID) 6 | 12 UV/UF/EDI/ TOC+ 10L | 50L tank

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	3000-6000l
RO12	RO membrane 12 l/h	
10000107	HALIOS UPW 182 polishing cartridge	2000-3000l (10000l with EDI)
10000113	HALIOS RO-GUARD pre-treatment set	2000-3000l
10000109	Sterile filter capsule 0,2µm	3000-6000l
10000108	Replacement UV-lamp 185/254 nm	8000h
10000727	Replacement UVC-LED 265 nm for tank (only system with UVC-LED lamp option)	8000h
10000488	Sterile vent filter 0,2 µm with CO2 absorber	-
10000483	EDI module** (only system with EDI module option)	-
10000110	Replacement ultrafilter (only system with Ultrafilter option)	10000l-20000l

*Actual lifetime depends on the feedwater quality and the amount of water withdrawn. The values are based on feedwater <300µS/cm without additional pre-treatment. All change intervals are average rates and may vary.

**For system configured with EDI module, recommended change interval is based on hardness level of feed water at <350ppm CaCO3.