TRi Expert LS

+ Low salinity chlorinator
+ Optionnal automatic regulation of pH
+ Remote control (with AquaLink® TRi automation)

Within the limits of available stocks

UPGRADABLE SYSTEM · TITANE INSIDE · iAquaLink COMPATIBLE · LOW SALT

3 YEAR WARRANTY

UNCONDITIONNAL WARRANTY

Product offered for sale on the «pool dealer» channel
Within the limits of available stocks

	TRi Expert LS 10	TRi Expert LS 18
PRODUCT REFERENCE		
Standard model	WW000133	WW000134

ACCESSORIES INCLUDED IN THE PACK

Wall mounting kit

Flow switch kit

Reducing bushes kit

FOR WHICH POOL?		
Volume of treated water (temperate climate, Filtration 8h/day)	40 m³	70 m³
Nominal Chlorine production	10 g/h	18 g/h
Nominal output Amps	2,8 A	3,6 A

DESCRIPTION	
User Interface	4-line, backlit LCD screen
Languages	7 (FR-EN-DE-ES-IT-NL-AF)
Operating modes	Summer, Winter, Boost (100%), Low (cover mode 10%)
Timer	24h clock / 2 timers
Polarity reversal	Yes : 2,5 or 5 h (Factory setting= 5 h)
Required salt level - minimum	2 g/L - 1,6 g/L minimum
Safety	Low salt' indicator light: Reduced production to protect the electrode 'No flow' indicator light: Production is interrupted as long as conditions are not ideal
Cell position	Horizontal
Plumbing compatibility	DN50 mm, DN63 mm, 1 ½" (48 mm)

TECHNICAL SPECIFICATIONS	
Working life of cells*	10 000 h (titanium plates, SC6 ruthenium coating)
Electric power	195 W
Minimum flow rate (needed to purge air from the cell)	5 m³ / h
Maximum flow rate (limited by pressure drops in the pipe)	18 m³/h (Bypass mandatory over this level)
Maximum authorised cell pressure	2,75 bar (KPa)
Maximum water temperature	40 °C
Minimum water temperature	5 °C
Length of the cell cable	1,8 m
Protection index	IPX3
Cell size (L x w x h)	32,0 x 13,5 x 11,0 cm
Control box size (L x w x h)	31,0 x 33,0 x 11,0 mm
Electric power supply	220-240 VAC / 50-60 Hz (câble secteur avec prise surmoulée)

* Under good operating conditions.

ZPCE: recommended sales price valid from 01/01/2019 through 31/12/2019