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Steril Series

SALT STERILIZER 0.12
kW - 4 Poles IP55 F/B
230/400V 50-60Hz



Main characteristics

- Based on the principle of electrolysis
- The salt is converted into sodium hypochlorite
- System equipped with a safety device
- Automatic lock on alarm system
- Self-cleaning electrodes high-titanium technology
- Monitoring and easy to read with parameter-setting system on a large backlight LCD screen
- Models 12-18-35 gr / h
- Microprocessor control
- Power supply 230 Vac
- Self-cleaning Programmable automatic polarity change

Water Treatment



Chlorination System Technical Specification

Model		STERIL12LCD 230/400V 50-60 Hz	STERIL18LCD	STERIL35LCD
System Production & Consumption	Chlorine Production	12grams/hour	18grams/hour	35grams/hour
	Power Consumption	250 Watts Maximum		
Recommended Water Conditioning		These systems utilise salt in the water to perform the sanitising process but do not consume salt. Salt concentration can vary between 3,500ppm & 5000ppm. These levels will only change when freshwater is added, for example, if it rains or, through backwashing the system. In either instance, measures should be taken to get the pool back to the optimum concentration. Optimum conditions for user & operation require the following pool characteristics: Total Alkalinity 90-120ppm; pH 7.2-7.6; Chlorine Stabiliser (Isocynuric Acid) 40-60ppm		
Typical Water	Cool Climate	50M3	100M3	200M3
Power Supply Specifications	Supply Specification	Primary Input: Voltage: 220-240 V AC Secondary Output: Voltage: 7.4 V DC		
		12 Amps Max	18 Amps Max	35 Amps Max
	Power Supply Dimensions	340mm x 310mm x 160mm		
	Cell Unit Dimensions	300mm (length) x 160mm (diameter)		
	Packaging Dimensions	515mm x 370mm x 210mm (10Kg)		
	Display & Controls	ASCII Display showing the production (as a bar representation & percentage), Polarity Setting & No-Flow Warning when active. Control Buttons ▼/▲ lower/raise production rate Easily from the default display page, Control buttons MENU & ENTER allows user to also changes operating parameters such as the polarity cycle time, contrast of the display & display language. Access is also available to a diagnostic system page for solving setup & operation problems.		
Cell Specifications	Cell Material	Specially Coated Titanium electrodes		
	Plumbing	Cells are installed in-line in the plumbing situated on the return-to-pool line after the filter. All pipes, fittings and valves are industrial grade PVC or CPVC and have been tested to 500kPa. Cells are made from Acrylic for easy inspection.		
	Cell Cleaning	Self-cleaning via reversing polarity of cell at a time interval set within the controller menu.		
	Recommended Water Flow	3 - 7.5 litres/second		
Protection systems		Primary Protection: - Current/Voltage Regulation; Circuit Breakers; Secondary Protection: - Constant Current Control; Water flow cut-off detection system. Gas build-up avoidance via careful placement of unit along water return lines.		
Maintenance		Periodic cell cleaning should be between 5-10 weeks, subject to local conditions & pool water chemistry.		

Water Treatment



Installation kit

	
Wall maunting bracket with fixing screws	DN50 e DN 63 tube adapters

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