

PURACHLOR GO 25

MODEL	PURA GO 25									
TYPE:	Salt Chlorinator									
COMPOSITION OF SYSTEM:	<ul style="list-style-type: none"> • Wall mounted power supply • Cell 1 x 5 Plates 									
SYSTEM PRODUCTION AND CONSUMPTION		MILD SALT (3,500ppm-5,000ppm)								
	CHLORINE PRODUCTION	25 grams/hour								
	POWER CONSUMPTION	220 Watts Max- Transformer 350 VA								
	Above data approximation based on typical water conditions, 25°C									
RECOMMENDED WATER CONDITIONING	<p>These systems utilize salt in the water to perform the sanitizing process but do not consume salt. Salt concentration can vary between 3,500 ppm and 5,000 ppm. These levels will only change when fresh water is added, for example, if it rains or, through backwashing the system. In either instance, salt should be added to regain the optimum concentration.</p> <p>Optimum conditions for user and operation require the following pool characteristics:</p> <table border="0" data-bbox="478 1792 1197 1948"> <tr> <td>Alkalinity</td> <td>90-130 ppm</td> </tr> <tr> <td>pH</td> <td>7.2-7.6;</td> </tr> <tr> <td>Chlorine Stabilizer (Isocyanuric)</td> <td>30-60 ppm.</td> </tr> <tr> <td>Calcium hardness</td> <td>250-400ppm</td> </tr> </table>		Alkalinity	90-130 ppm	pH	7.2-7.6;	Chlorine Stabilizer (Isocyanuric)	30-60 ppm.	Calcium hardness	250-400ppm
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TYPICAL WATER										

TREATMENT CAPACITY	85,000 litres. This is based on chlorine requirements, water and climatic conditions.	
POWER SUPPLY SPECIFICATION	Supply Specification:	Primary Input (per cell): Voltage: 110/240V AC 50/60Hz Current: 0.9 A Secondary Output (per cell): Voltage: 7.4 V DC Current: 27.5 A Max Total Power: 220 W Power supply can be either single phase or 3-phase to suit installation and specific system being installed.
	Dimensions:	Power Supply: 300mm X 300mm X 150mm 8.5 KG
	Display and Controls:	<ul style="list-style-type: none"> • Switch: Mains power • Displays: Current Output. • Lamp indicators: Main Power, No Flow, Cell operation
	Cell	<ul style="list-style-type: none"> • Flow Sensor
CELL SPECIFICATION	Cell Material:	RP Purapool 888-7 Electrode 10,000 hrs
	Plumbing	Cell chamber connected in-line or by-pass configuration.
	Minimum/Max water Flow:	200-600 litres a minute
PROTECTION SYSTEMS:	Primary Protection: <ul style="list-style-type: none"> • Current/Voltage Regulation • Circuit Breakers • Single Phase • Water flow cut-off detection system. Secondary Protection: <ul style="list-style-type: none"> • Constant Voltage Control • Current limiting • Surge protection 	

MAINTENANCE:	By a qualified pool technician
WARRANTIES:	Wall mounted power supply -2 years *Conditions apply Cells -2 years *Asia 1 year