



"Pool Technology"

GEMAS GSC MODEL PURITRON COMMERCIAL POOLS SALT-WATER CHLORINATOR TECHNICAL DATA SHEET

Designed for midsize hotel and apartment complex pools. The device produces chlorine by electrolysis of pool water with salinity of teardrop. It has a standart cleaning cycle process against calcification. Electrods are made of titanium and have a 20.000 hours long life. Corrosion resist stainless steel body. Electrods cell made of methacrylate and transparent. It has a LCD screen. Device is switched mode and can be used with seawater.

Model	Pool Volume (m ³)	Chlorine Production (g/h)	Voltage (VAC)	Voltage (VDC)	Power Consumption (W)	PVC Pipe (mm)	Control Unit Dimensions (mm)	Cell Measurements (mm)
GSC50	150-200	50	220	24 max.	250	63	300x250x150	140x531
GSC75	200-250	75	220	24 max.	350	63	300x250x150	140x531
GSC100	250-300	100	220	24 max.	500	63	300x250x150	140x531
GSC150	300-350	150	220	24 max.	670	63	300x250x150	140x531

PS: Above capacities are calculated for 12-14 working hours.

