

THERACHLOR COMMERCIAL.

ADVANCED MINERAL CHLORINATION.



INDUSTRIAL MODELS SMC75 - SMC 100 - SMC150

- High performance electrochlorinators for intensive commercial exploitation and average capacity (residential & hotel pools).
- Waterproof high power performance switch modes, without forced ventilation.
- Electronics inside 316 stainless steel insulated cabinet, without air external ventilation, highly resistant to corrosive atmospheres. IP-65.
- Electronic current control.
- Includes external control with 4-20mA.
- Fully programmable electronics, with and accessible operating register.
- New easy user interface with backlit LCD display.
- Methacrylate electrodes cassette to ease inspection.
- Self cleaning cell easily accessible and of a low maintenance.
- Expected electrode life: 20.000 hours.
- Includes software and electronics for the optional pH and Redox control.
- Flow switch.

Model	Chlorine production g/h	Input (VAC)	Output Voltage (VDC)	Electrical Consumption (W)	PVC pipe (mm)	Weight (kg)	Structure dimensions (mm)	Cell dimensions (mm)
SMC75	75	220	24 max	350	63	15	300 x 250 x 150	140 x 438
SMC100	100	220	24 max	500	63	20	300 x 300 x 150	140 x 548
SMC150	150	220	24 max	670	63	25	300 x 300 x 150	140 x 548