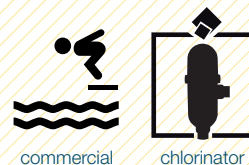


COMM™

HEAVY DUTY COMMERCIAL SALT WATER SYSTEM

APPLICATION

Automatic disinfection system for
commercial swimming pools



MANAGE YOUR PUBLIC POOL WITH SERENITY

- ⇒ Ideal for swim schools, aquatic parks, luxury resort pools
- ⇒ Improves the swimming experience - Helps attract and retain customers
- ⇒ Reduces chloramines - Improved OH&S of staff
- ⇒ Heavy duty industrial design with extra-long life cells - Suits demanding applications
- ⇒ Dependable and cost effective equipment - Exceptional return on investment
- ⇒ Compact - Saves space and money in new installations
- ⇒ Easily retrofitted to existing installations - suits a large variety of projects
- ⇒ 3 models: 120g/hr, 240g/hr and 400g/hr
- ⇒ Connectivity for an external chlorine controller


DAVEY

Depend on Davey

DAVEY COMM[®] Salt Water System



- **Extra large, high flow rate cell** for rapid pool water turnover
- **Heavy duty reverse polarity cell** for low maintenance & very long service life
- **Heavy duty power supply and powder coated cabinet**
- **Fully automatic and simple to use** with programmable timers and visual monitors showing chlorine output, conductivity and temperature
- **Safety is ensured with complete electronic monitoring** of flow and pressure, gas level, temperature and low conductivity with protective shutdown

Made in Australia • CE

TECHNICAL SPECIFICATIONS	Model	COMM 1200	COMM 2400	COMM 4000
	Chlorine output g/hr	120	240	400
	Input Voltage (V)	220/240		
	Supply Frequency / Phase (Hz)	50/60Hz / Single		
	Ideal Salt Range	4,500 - 7,000 ppm		
	Input Current (ac) (Amp)	2.5	5.0	8.5
	Power Consumption (kW)	0.60	1.20	2.10
	Output to Cell (dc)	19-21V / 20A	25-27V / 30A	24-26V / 50A
	Minimum Flow through Cell	200 lpm / 12m ³ p/h	400 lpm / 24m ³ p/h	650 lpm / 39m ³ p/h
	No. of Electrodes	13	17	33
	Cooling	Fan & Heatsinks		
	Electrolytic Cell Type	Coated Titanium - Reverse Polarity		
	Maximum Cell Water Temp	45°C		
Pipe Connections	80mm/3" or 50mm/2"			

DIMENSIONS	Control Panel	Width (mm)	240		
		Height (mm)	260		
		Depth (mm)	115		
		Weight (kg)	1		
	Power Supply	Width (mm)	460		
		Height (mm)	500		
		Depth (mm)	210		
		Weight (kg)	32	32	42
	Electrolytic Cell with Legs	Diameter (mm)	450	600	600
		Height (mm)	1300	1400	1360
Weight (kg)		70	109	112	

CHOOSING THE RIGHT SYSTEM FOR YOUR POOL

System size is dependent on many factors including pool size, bather load, climate, water temperature, pool location, filtration time and other conditions.

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This literature is not a complete guide to product usage. Further information is available from your Davey Dealer, Davey Support Centre, and from the relevant product Installation and Operating Instructions. Must be read in conjunction with the relevant product Installation and Operating Instructions and all applicable statutory requirements. Product specifications may change without notice. © Davey is a registered trademark of Davey Water Products Pty Ltd. © Davey Water Products Pty Ltd 2015.



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