



# OWNER INFORMATION SHEET

<b>J100STD &amp; SC UNITS FOR POOL VOLUMES OF 50 000L OR LESS</b>			
<b>J200STD &amp; SC UNITS FOR POOL VOLUMES OF 100 000L OR LESS</b>			
<b>OPTIMUM CHEMICAL LEVELS REQUIRED</b>			
SALT REQUIRED ALL SIZE POOLS		6 000 PPM	6KG PER 1 000L
STABILIZER REQUIRED ALL SIZE POOLS		60 PPM	60 GRAMS PER 1 000L
PH FOR FIBREGLASS/VYNIL POOLS	6.8 -7.0	PH FOR GUNITE/TILED POOLS	7.0 -7.2
TOTAL ALKALINITY FOR ALL POOLS		125 - 150 PPM	
CALCIUM HARDNESS FOR ALL POOLS		150 300 PPM	
<b>TDS (TOTAL DISSOLVED SOLIDS) TO BE NO HIGHER THAN 500 PPM</b>			
<b>MINIMUM FILTRATION REQUIRED PER 50 000L IS 8 HOURS PER DAY</b>			

<b>ESTIMATED JUSTCHLOR UNIT CHLORINE PRODUCTION</b>						
SETTING	J100STD & SC			J200STD & SC		
	AMPS	CHL/HR	CHL/8HR	AMPS	CHL/HR	CHL/8HR
1	4.5	13.5	108	9	27	216
2	7	21	168	14	42	336
3	9	27	216	18	54	432
4	12	36	288	24	72	576

<b>EXPECTED READINGS OF GAUGE/METER PER SETTING</b>	
SETTING 1	25%
SETTING 2	50%
SETTING 3	75%
SETTING 4	100%
<b>IF ABOVE READINGS ARE INDICATED THEN CHLORINATOR IS WORKING CORRECTLY</b>	
<b>IF LOWER READINGS INDICATED ADD SALT, CLEAN CELL</b>	

<b>ADVICE AND TIPS</b>
ALWAYS TURN CHLORINATOR OFF FOR MINIMUM 24HRS WHEN ADDING CHEMICALS
CHLORINATOR ONLY SUBSTITUTES GRANULAR CHLORINE AND CAN NOT CORRECT OTHER CHEMICAL LEVELS
TEST WATER REGULARLY AND ALWAYS ASK FOR READINGS TESTED, DO NOT ACCEPT "OK" AS READING
CLEAN SENSOR PROBE (THIN PIN) WEEKLY ON ALL MODELS
CLEAN CELL WEEKLY WHILE BACKWASHING
IF BUILD UP ON CELL IS FAST CHECK PH
ON AVERAGE - 50 KG OF SALT AND 500 GRAMS STABILIZER REQUIRED EVERY 3 MONTHS
EVERY POOL IS UNIQUE - DO NOT LISTEN TO FRIENDS AND NEIGHBOURS
REDUCING FILTRATION TIME IS NOT COST EFFECTIVE
BACKWASH AND RINSE FILTER WEEKLY

<b>APPROXIMATE POWER CONSUMPTION</b>							
J100STD & SC UNITS		UNITS/HR	AMP DRAW	J200STD & SC UNITS		UNITS/HR	AMP DRAW
SETTING	WATT OUTPUT	KWH	AT 220V	SETTING	WATT OUTPUT	KWH	AT 220V
1	20	0.04	0.17	1	50	0.09	0.41
2	30	0.06	0.26	2	80	0.14	0.63
3	40	0.07	0.33	3	100	0.18	0.81
4	60	0.1	0.44	4	130	0.24	1