

OWNER INFORMATION SHEET

J100STD & SC UNITS FOR POOL VOLUMES OF 50 000L OR LESS			
J200STD & SC UNITS FOR POOL VOLUMES OF 100 000L OR LESS			
OPTIMUM CHEMICAL LEVELS REQUIRED			
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	
TDS (TOTAL DISSOLVED SOLIDS) TO BE NO HIGHER THAN 500 PPM			
MINIMUM FILTRATION REQUIRED PER 50 000L IS 8 HOURS PER DAY			

ESTIMATED JUSTCHLOR UNIT CHLORINE PRODUCTION						
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

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

ADVICE AND TIPS	
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	

APPROXIMATE POWER CONSUMPTION							
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