



Handover Manual

*THE COMPLETE SOLUTION TO
YOUR SWIMMING POOL*

THINGS TO DO:

ON A WEEKLY BASIS:

- 1) Backwash until water is clean.
- 2) Rinse until water is clean.
- 3) Switch valve to bypass.
- 4) Test water and add chemicals needed.
- 5) Switch valve to filter and filter pool for one week.
Leave pool on filter for one week, till the process as stated from paragraph 1 repeats.
- 6) Brush pool 1 day before backwashing, to ensure that all the dirt inside the pool is loose from the lining, so your pool cleaner can pick it up and store it inside the filter. The next day you will back wash all the dirt out.
- 7) Add 1 cap of "Hyper floc" for extra clarity in pool
- 8) When adding acid dilute with 20 times the amount of water before adding.
Never add any chemicals before back washing, only afterwards & fill swimming pool up to the rock coping once back wash is completed.
- 9) When adding chlorine, dilute before adding, as chlorine & pool acid can stain any colour marblite.

CHEMICALS:

HTH test kit does explain all of the balances that can be tested.

WHAT YOU NEED TO KNOW & BUY:

- 1) Calcium 12kg to start up. Add every 6 months to pool water & test at pool shop before adding
- 2) Stabilizer 1kg to start up. ½kg every 6 months - to be tested before adding.
It's advisable to have your water tested at a pool shop where a proper test can be done. (Or Chlorine floater, since chlorine floaters contains stabilizer)
- 3) Ph - to be tested weekly.
- 4) Alkaliner - to be tested monthly unless adjustments has been made
- 5) Chlorine - weekly
- 6) Calcium hardness needs to be tested every 6 months.

CHEMICALS TO BUY:

- 1) Chlorine 4kg or chlorine floater
Stabilized chlorine floater 4 per year (Example: January, April, July, Oct)
Unstabilized floater 8 per year or normal chlorine (Example: Feb, March, May, June, August, September, November & December)
- 2) 5 litter pool acid. 25-30% concentrate. No pool acid should be added for the first month after the interior marblite/fibreglass lining has been completed as the lining needs to cure underwater for 28 days.
- 3) Alkaliner - 3kg HTH product or Africhem's products
- 1kg/2kg bags
- 4) Hyperfloc - 500ml

MULTI-PORT VALVE:

(AT FILTER)

6 SETTINGS:

- * Filter: To circulate with barracuda plugged in on a weekly basis.
- * Waste: To drain excessive water out of pool
- * Bypass: To circulate pool when adding chemicals
- * Backwash: Backwash pool without barracuda basket and w/lid in weir.
- * Closed: When cleaning baskets in pump
- * Rinse: Directly after backwashing rinse to clean sand

DB:

CONTAINS:

- 1) Electrical timer
- 2) Isolator - (mains)
- 3) Circuit breaker for light
- 4) Circuit breaker for pump
- 5) Transformer for pool light

- Tuner - 0 - off
1 - override
- Watch - on timer

PUMP & MOTOR:

The pump & motor is installed behind your water feature for maximum pressure.

CONTAINS:

- * Pump lid; O-Ring
- * Pump basket
- * Mechanical seal
- * Impeller
- * Motor

The front end of the pump at basket side is the suction

The side close to the motor is the return to the pool

FILTER:

Filtration of your pool

CONTAINS:

- * Sand
- * Air release
- * Filtration fingers
- * MPV

YOUR POOL:

SYSTEM (DESCRIPTION)

WEIR:

The weir is installed on side of pool, contains:

- 1) Weir basket
- 2) Vacuum lid
- 3) Deck lid

The weir is the suction of the pump and can be used for operation of your pool cleaner or just leaf skimming

AIMFLOW:

The aimflow is installed in the cast of your pool for circulation in the pool. Contains:

- 1) Aimflow ball
- 2) Aimflow ring

POOL LIGHT:

The pool light is installed in the cast of your pool. Contains:

- 1) Frame
- 2) Beam
- 3) Lens
- 4) Electrical