

## WARRANTY AGAINST DEFECTS

This product comes with a warranty against defects and motor failure (Warranty). The benefits provided in this Warranty are in addition to other rights and remedies available to you under the Australia Consumer Law. The Warranty is provided to the original purchaser of the product on the following terms:

- The Warranty is given by Chemkay Pty Ltd trading as Aquatec Equipment: Po Box 2087, Seville Grove, WA 6112; contactable by phone (1300 552 202) or email (info@aquatecequipment.com).
- To make a claim under the Warranty you must return the faulty product to the place of purchase with a valid receipt or proof of purchase.
- A Warranty claim must be made within 2 years of the date of purchase.
- If your claim complies with the above terms and the product is not an Exhaustable Item and no Voiding Events have occurred, we will (at our sole discretion):
  - repair the product, if possible; or
  - provide a replacement product; or
  - if a replacement product is not available, provide a refund for the purchase price paid.
- You will bear the cost associated with claiming under the Warranty such as the cost of transportation and delivery of the product to and from the place of purchase.
- The product contains a complete impellor set and O ring. These items are exhaustable (Exhaustable Items) and are not covered under the Warranty.
- The Warranty will be void if any of the following events occur, as determined by us, at our sole discretion (Voiding Events):
  - any tampering/removal of warranty/identification labels or electrical components is evident;
  - the defect has arisen due to: an accident, incorrect or inadequate installation, misuse or abuse of the product (including improper maintenance and service), excessive wear and tear, not following manufacturer's guidelines/instructions, or the product has been used in a manner contrary to the purpose or suitability of the product;
  - the product has been modified without our authority;
  - the defect is caused by power surges/spikes/brownouts.

- Loss of livestock, damage to property or personal injury caused by the improper use or abuse of the product will not be covered and the manufacturer excludes all liability for such events, to the extent permitted by law.
- In addition to the Warranty set out above, our goods come with guarantees that cannot be excluded under the Australian Consumer Law. You are entitled to a replacement or refund for a major failure and for compensation for any other reasonably foreseeable loss or damage. You are also entitled to have the goods repaired or replaced if the goods fail to be of acceptable quality and the failure does not amount to a major failure.

## EXTENDED WARRANTY

- The Extended Warranty period is for an additional 1 Year and commences on expiration of the standard Warranty period.
- Application for Extended Warranty is FREE of any registration cost to the purchaser on completion of the Extended Warranty questionnaire can be found in the box with the item purchased or online at aquatecequipment.com.
- Please keep a copy of the registration form in a safe place together with your proof of purchase (sales receipt). Both documents will be required for any claim under this extended warranty.
- Where Aquatec determines goods are being used in a manner contrary to the instructions, specifications or this Warranty, Aquatec reserves the right to terminate Extended Warranty for such goods and will provide written notice to the purchaser.



## - ULTRA SERIES - WATERFEATURE PUMPS



## INSTRUCTION MANUAL



1300 552 202  
www.aquatecequipment.com

# PondMAX

## - ULTRA SERIES - WATERFEATURE PUMPS

	PP750	PP1500	PP3000	PP5000
MAXIMUM FLOW (L/H)	750	1500	3000	5000
MAXIMUM HEAD (m)	1.50	1.95	2.80	3.50
POWER (W)	25	55	60	90
VOLTS (V)	240	240	240	240
FREQUENCY (Hz)	50	50	50	50
OUTLET Ø BSP (mm)	15	15	19	25
CABLE LENGTH (m)	10	10	10	10

### DESCRIPTIONS AND FEATURES

Your PondMAX pump has been manufactured with advanced technology to provide you with the best quality pump for aquariums, fountains, ponds, hydroponics and irrigation.

- PondMAX pumps are suitable for use with fountains, waterfalls, hydroponics and irrigation.
- PondMAX Submersible pumps should not be used as sump or sludge pumps.
- The PondMAX pump has a single moving part: an impellor set, therefore enabling easy cleaning and maintenance.
- The motor unit and electrical components are encapsulated in epoxy, ensuring safe and simple operation with the motor not requiring lubrication.
- PondMAX pumps that have plastic encased impellor parts and ceramic shaft may be used in salt water.

### INSTALLATION

1. If required, have a qualified electrician install weather proof power point near to the pond or waterfeature, (within the cable length of the pump).

2. Place the pump in desired location, ensure it is on a stable surface free of sludge/ debris and connect tubing to the outlet.
3. Ensure pump is submerged then plug in power cord and switch on.

### MAINTENANCE

Disconnect the power cord from the power unit before performing maintenance. Never lift pump by power cord.

The motor unit of the pump is encapsulated with epoxy, therefore there is no need for lubrication of the motor.

The only serviceable item is the impellor set, no other maintenance is required.

The power cord can not be replaced. If the cord is damaged, the pump must be discarded.

If the impellor set becomes worn or damaged it should be replaced (available from your dealer).

Failure to do so may cause serious damage to pump.

1. Disconnect the power cord before performing maintenance. Remove front cage.
2. Remove the impellor cover by turning anti-clockwise and pulling out.
3. Gently remove the impellor and shaft.

4. Clean the impellor, checking for any signs of wear or damage.
5. Reinstall the shaft then, carefully slide the impellor onto the shaft. (Take care not to pinch your fingers).
6. Replace the impellor cover making sure the shaft is located properly on the impellor cover.
7. Replace the front cage.
8. Re-attach outlet, submerge in water and turn on.

### IMPORTANT SAFEGUARDS

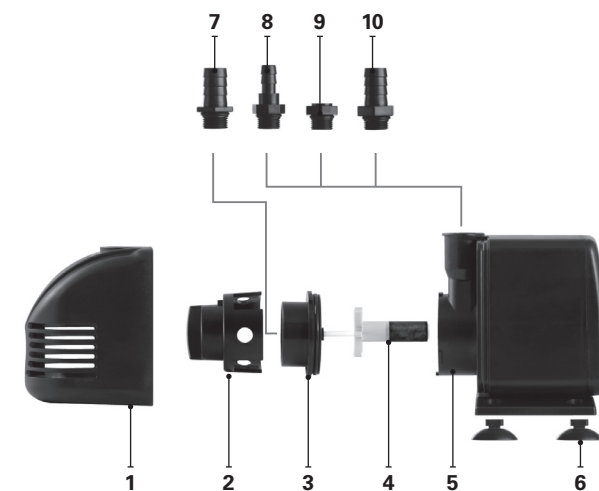
To guard against injury, basic safety precautions should be observed including, but not limited to the following;

- The pump should only be used in clean water. Do not use the pump in any solvent or liquid that is flammable.
- Do not operate the pump without water at any time, permanent damage may occur.
- Do not operate the pump if the pump, or any of the components of the pump such as the power cable, have been damaged.
- The drip loop method should be used to prevent water from traveling down the cord onto the plug or power point. If the plug does get wet, do not unplug the cord. Disconnect the circuit breaker that supplies power to the power point. Then

unplug and examine the plug and power point for presence of water. If the power point has become wet, you should consult an electrician before using the power point again.

- Always use a properly grounded power supply that is connected to an RCD with a rated residual operating current not exceeding 30mA. As per AS/NZS 3350.2.41:1997.
- Always unplug the pump from the power supply when not in use or before performing any maintenance on the pump. Never pull the cord to disconnect the plug from the power supply. Grasp the plug and pull to disconnect.
- Do not install or store the pump where it will be exposed to extreme hot or cold temperatures.
- Keep out of reach of children or pets. This appliance should not be used by children or infirm persons without supervision.
- Do not cut the cord as this will result in voiding your warranty.
- Care should be taken to arrange the power cord so that it cannot be accidentally tripped over or pulled.
- Do not attempt to repair the pump yourself. Return to an authorized service centre or place of purchase if a fault occurs (regular maintenance is not considered repair and is required by user).

1. Front Cover
2. Flow Controler
3. Impellor Cover
4. Impellor & Ceramic Shaft
5. Motor Body
6. Suction Cap Feet x4
7. 20mm Inlet Adaptor\*
8. 12mm Tubing Adaptor
9. Fountain Kit Adaptor
10. 20mm Tubing Adaptor



\*For non-submersible applications