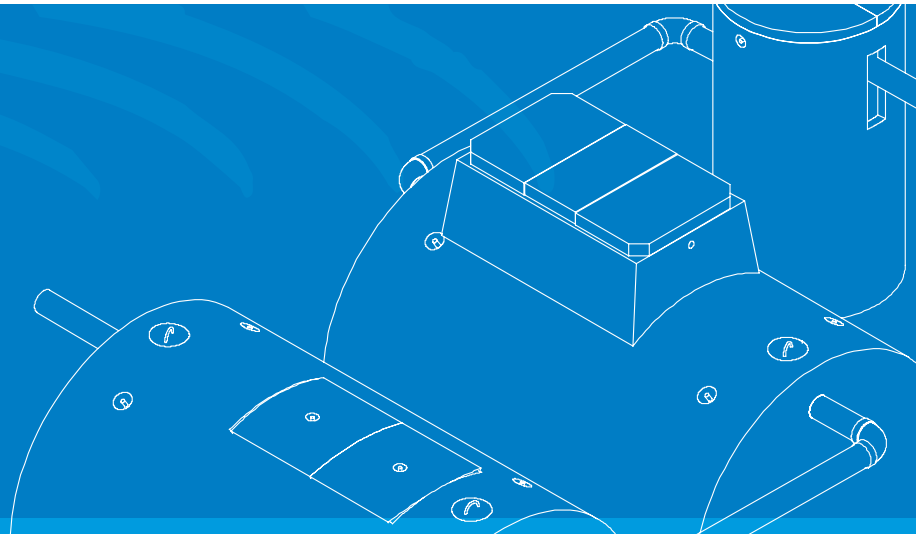


**ENVIR**  **SEP**<sup>®</sup>  
SEWAGE TREATMENT AUSTRALIA



## *The Greener Environmental Solution*



*The right choice in wastewater  
treatment system for your home*



 **BVCI**<sup>®</sup>  
GROUP



# ENVIROSEP SP2000

Through a continual research and development program, BVC Pty Ltd have designed and manufactured the Envirosep SP2000. A unit that meets and exceeds consumer demands of an efficient, low maintenance wastewater treatment system.

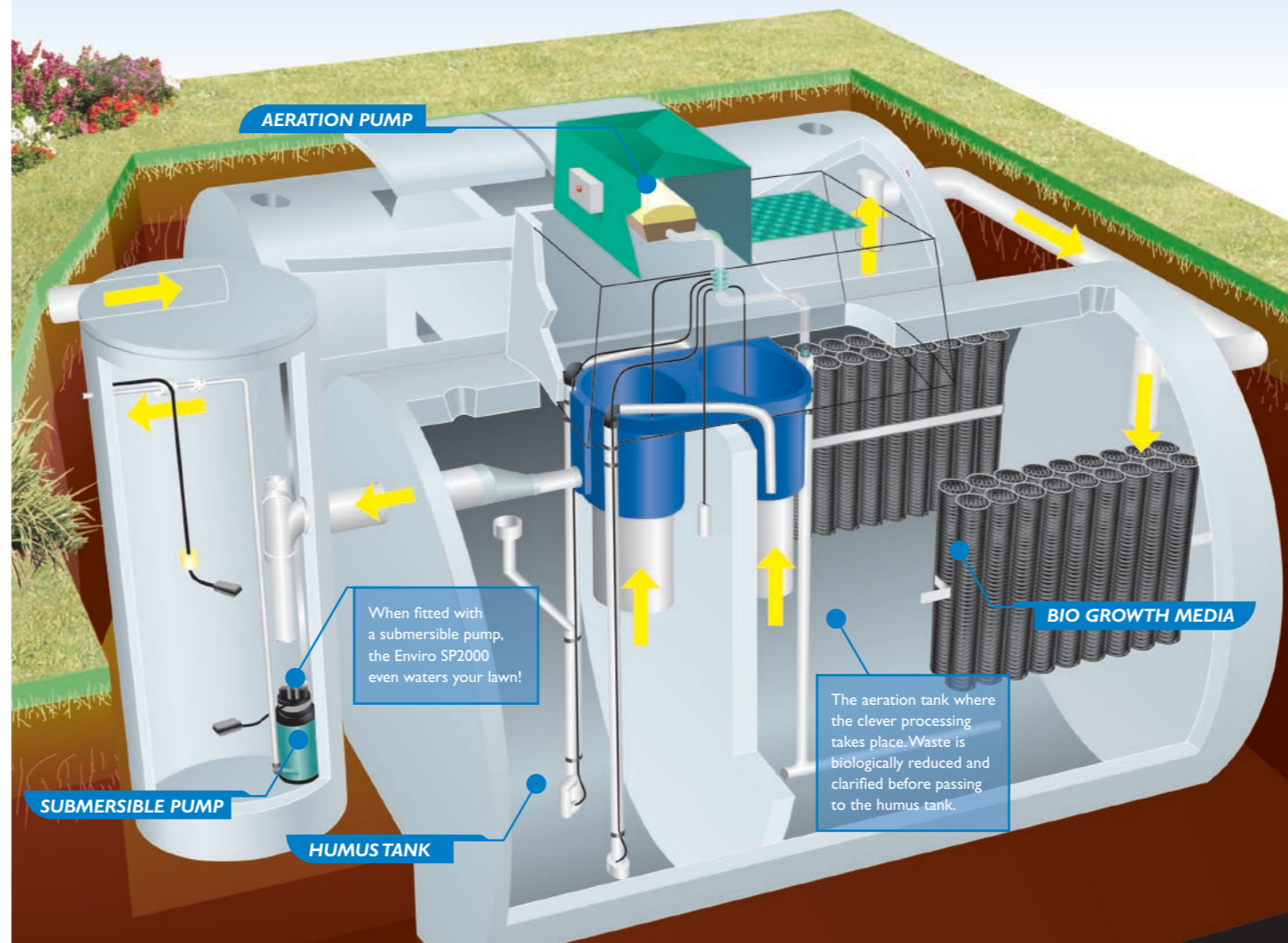
- Unique aeration system creates constant swirling from the bottom of the tank to prevent sludge from settling
- Round aeration tank design ensures no 'dead pockets' for sludge to settle.
- Power consumption less than one light bulb
- Unique Biotubes remove solids more effectively than conventional systems.
- Compare the running cost with other systems.

**Envirosep SP2000**  
High efficiency air pump, uses just 88 watts of power!

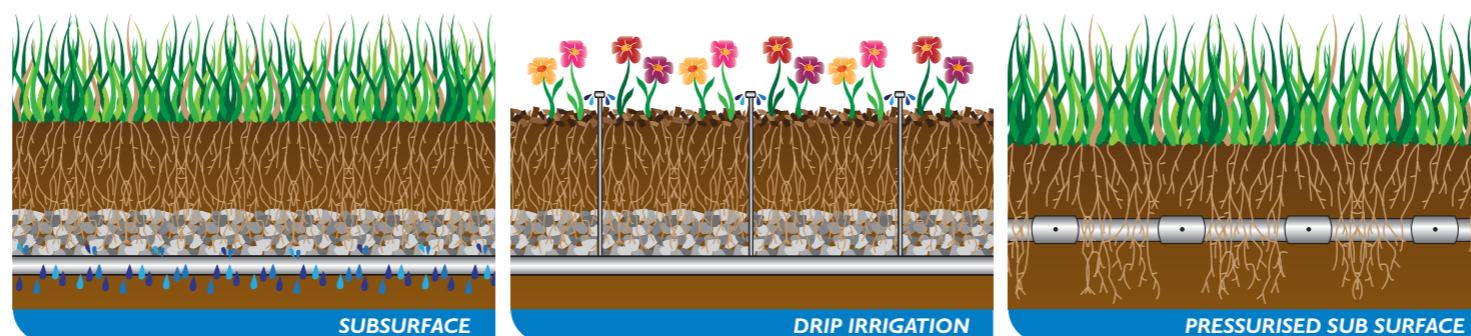
The Envirosep SP2000 efficiency processes the waste water from residential toilets, kitchens, bathrooms and laundries.

Providing a solution to septic pollution

## THE ENVIROSEP SP2000 PROCESS



## THREE WAYS OF A TYPICAL IRRIGATION INSTALLATION.



## FEATURE AND BENEFITS

### Save money

The efficiency of an aerated wastewater treatment system is measured by the transfer of air to the micro-organisms used in the biological process to remove waste.

### Quiet operation

Smooth agitation to ensure there are no dead pockets where bio-solids can build up and timed aeration for minimal maintenance.

### You can't see it

Below ground multiple light weight tank construction makes for easier access to you site and provides more options for layout where space is restricted.

### Easy to care for

Access service pit allows easier maintenance of system and large bio - solids storage tank reduces the frequency of bio-solids pump-outs.

### Your garden will love it

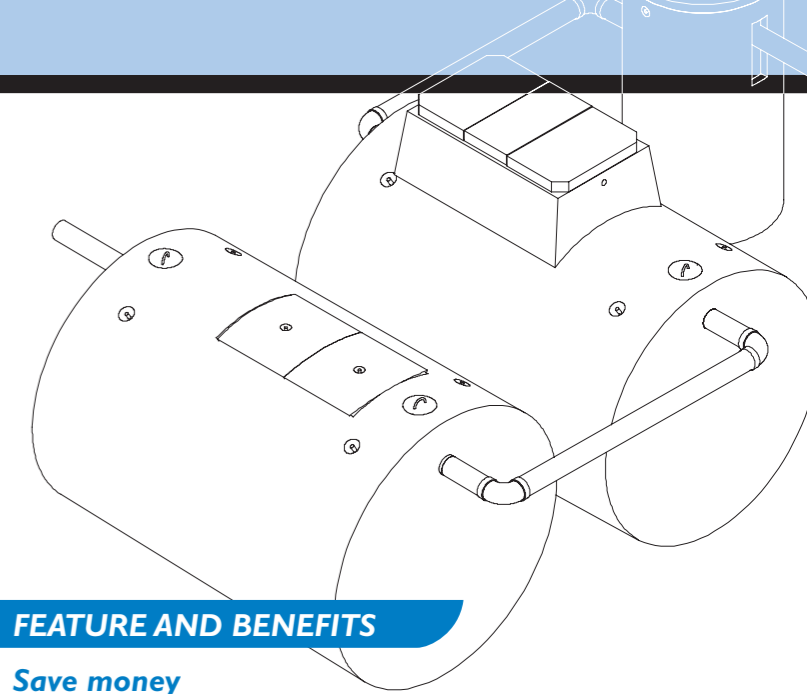
The more efficient fine bubble aeration combined with a unique biotube design enhances the treatment. This will provide enough recycled water to irrigate a small to medium lawn area.

### Performance guaranteed

Warranty is provided on all components from date of installation and two years on electrical components against defects in manufacture.

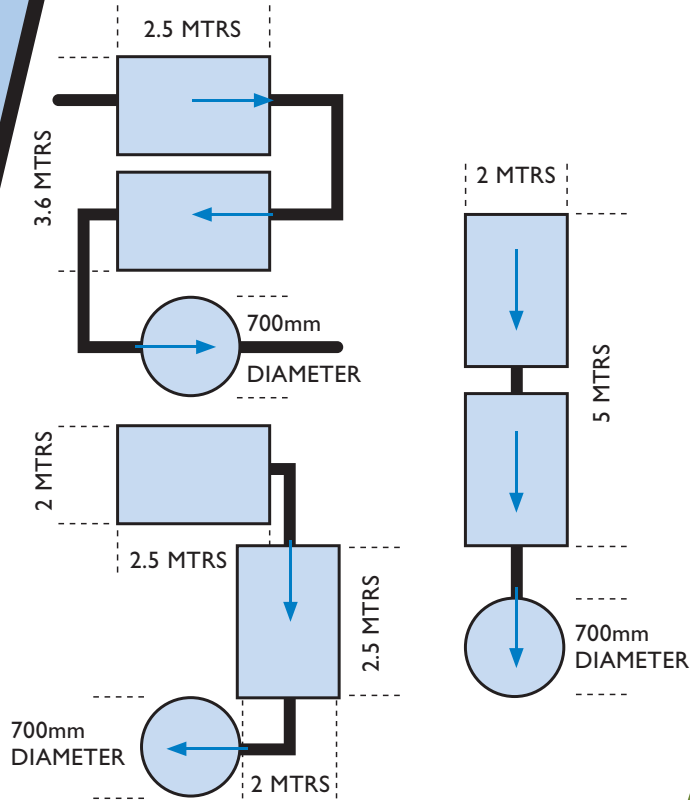
### Approved by EPA - CA 057/98

Commercial models are also available with additional bio-media, back-up air pumps and water pumps for heavy duty domestic and/or trade use applications.



## OPTIONAL INSTALLATIONS LAYOUTS

Select the configuration that suits your location.



## SPECIFICATIONS

Capacity – primary pre-treatment tank	3,300 litres
Aeration Chamber	2,300 litres
Humus tank	1,000 litres
Contact tank	300 litres
Total capacity	6,600 litres
Tank operating capacity	2,000 Day
Tank construction	Concrete
Tank dimensions	1600mm dia x 2,300mm
Weight of each tank	Approx 3 tonnes

## WARRANTY

The Envirosep SP 2000 is fully warranted against any defects in manufacture. Electrical components of the system are warranted against defects in manufacture for two years from date of installation.

Manufactured by



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 Montrose Vic 3765 T: (03) 9761 9720 F: (03) 9761 9145  
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## ENVIROSEP SP2000

EPA Approval No. CA057/98

Recommended for:

- Commercial installations  
(EPA Approved, up to 5,000 Ltr daily)
- System upgrades
- Existing homes
- Extensions
- New homes



Local Agent