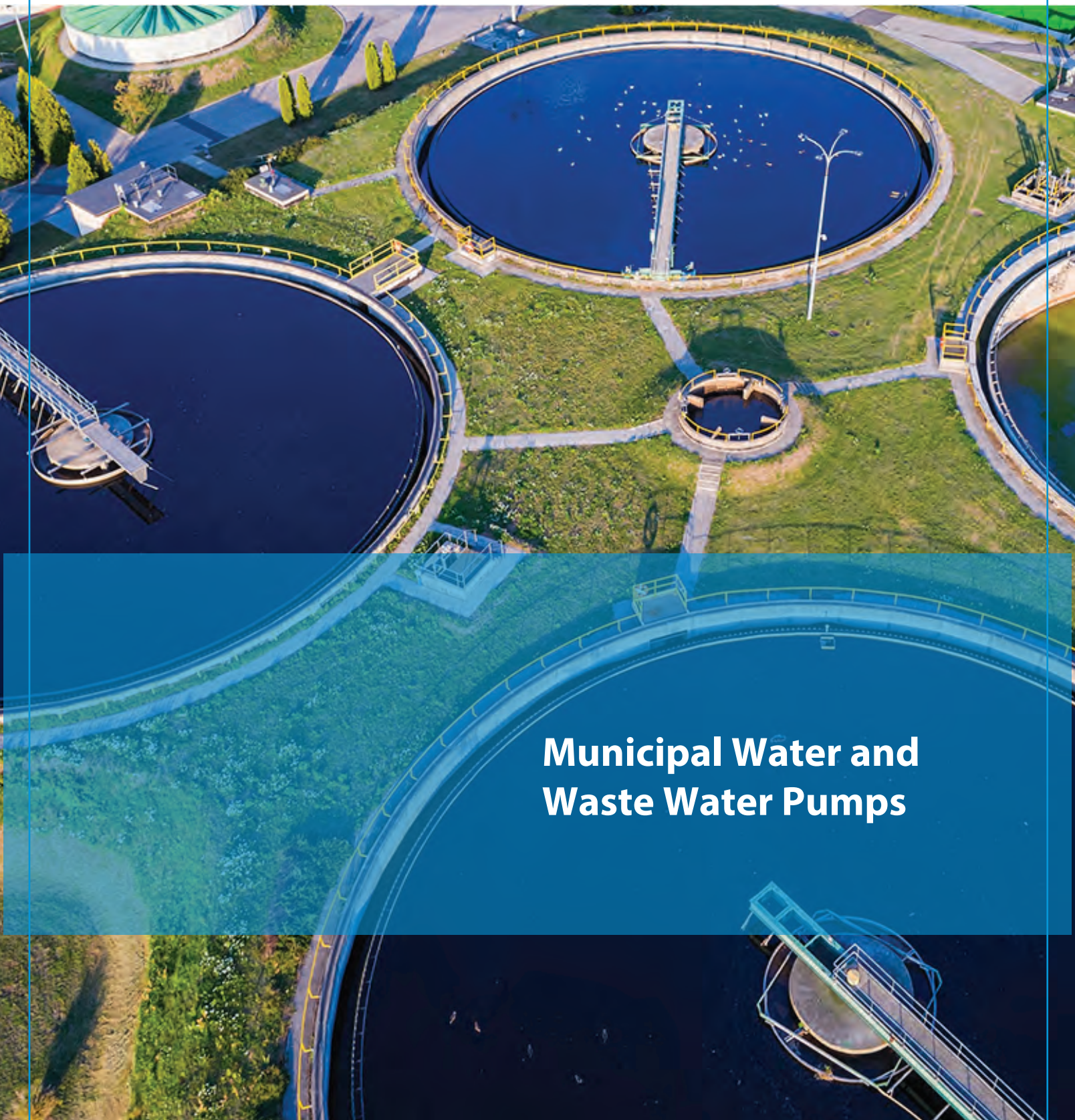


Market leaders in Waste Water  
and Portable Water Treatment



## Municipal Water and Waste Water Pumps

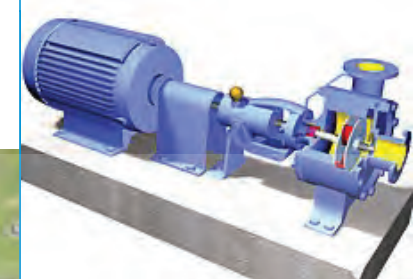
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### Single Stage Centrifugal Pumps

- Water Transfer
- Chemical transfer
- Fluid loading
- Stainless steel food grade construction available



### Rotary Lobe Pump

- Water Transfer
- Chemical transfer
- Fluid loading
- High and dry water/ waste water transfer
- Sludge transfer
- Pumping direction can be changed as required
- Daf system sludge removal.
- Clarifier sludge removal.

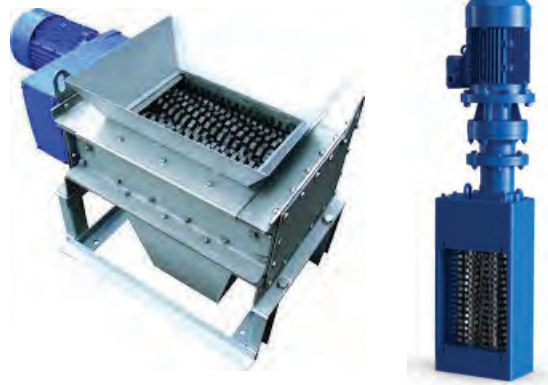
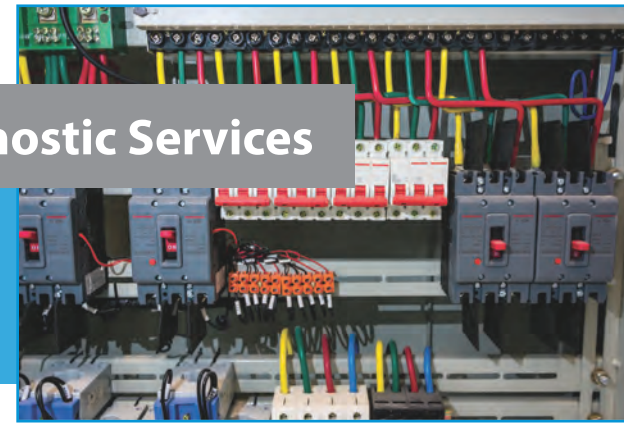


### Self Priming Electric or Engine Driven Pumps

- High and dry water/ waste water transfer
- Auto stop/start Emergency pumps
- Stainless steel and hardened material construction available

## Pump Commissioning & Diagnostic Services

- Post installation pump system check
- Diagnostic services on all pumping systems
- Ongoing monitoring where required.



### Macerators and Grinders

- Protect pumps and systems from entangled materials and blockages
- Disintegration of organic matter for increase in biological activity in wastewater
- Maceration of food product

## Automation, VFD and Control Panels

- Automatic pumping systems
- Variable speed Pumping systems, controlled by pressure or flow.
- Pump protection (Temp, Flow & pressure shut down)
- Back to base monitoring
- Pit level sensors
- Pump run data collection



## Other Products & Services

## Our Products



### Progressive Cavity Pumps

- Food and Hygienic product transfer
- High Temp applications (eg Tallow)
- High Pressure applications
- Water Transfer
- Chemical transfer
- Fluid loading
- High and dry water/ wastewater transfer
- Sludge transfer
- Daf system sludge removal.
- Clarifier sludge removal.
- High Temp applications (eg Tallow & Boiler water)



### Multistage Centrifugal Pumps for Pressure Boosting

- Water mains boosting
- Chemical transfer into pressure mains
- Ground's area Irrigation.
- Equipment wash down applications



### Submersible Centrifugal Pumps

- Waste Water pit applications
- Stormwater pit dewatering

## Industry Sectors

Mining  
Oil & Gas  
Commercial  
Food Processing  
Industrial  
Medical / Hospitals  
Municipal  
Petro-Chemical  
Water Supply & Water Treatment  
Residential

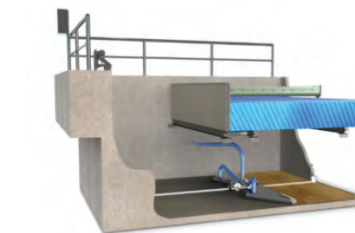


## Pump Application Selection Services

- Pump selections from a huge range to suit project budget
- System recommendations to increase efficiency
- Running cost estimates
- Pump construction material recommendations
- We will select the right pump for the job



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### SedVac

The SedVac Sediment Dredge System is a sludge removal system that effectively cleans the basin floor by removing the compression zone layer of sludge.

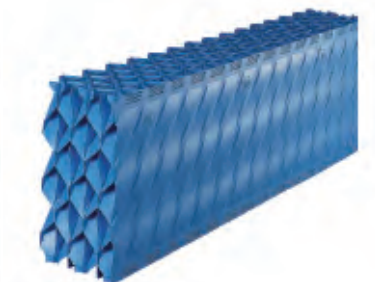


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### Collector Systems

Supplying the market leading range of Brentwood Collector Systems. Polychem non-metallic collector systems have earned a reputation as the industry standard for performance and reliability.



### Tube Settler

Tube settler systems are an inexpensive solution for drinking water and wastewater plants to increase treatment capacity, reduce new installation footprints, improve effluent water quality, and decrease operating costs.

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Enviro Systems

WATER > PROCESS > INNOVATION

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For more information on how TES can help you, go to [www.tankenviro.com.au](http://www.tankenviro.com.au)

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