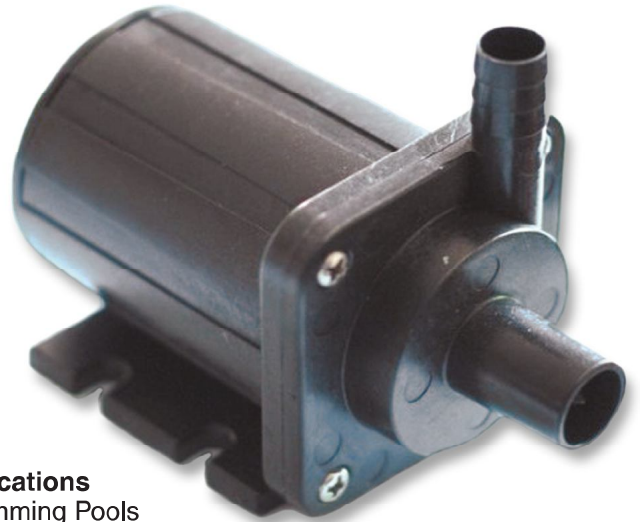


## Solar DC Brushless Water Pumps

100 L/H up to 3600 L/H. Long life, low voltage, completely submersible and in line use. Available for high temp applications up to 100° C for use in cooling and circulation systems.



### Features

- 10 Year Life Span Silent-Working.
- Maintenance Free.
- Small Size with High Efficiency and Low Consumption.
- 100% Water Proof.
- Adjustable Flow Rate.
- Submersible and External Installation.
- Three-Phase DC Pump:
  - Can work continuously in water up to 100° C.
  - Adjusts Water Height and Flow Rate by PWM.
  - Rotor-Lock and Reverse Connection Protection.
  - Automatic Overload Protection.
  - Soft Start with Very Low In-Rush Current.

### Applications

- Swimming Pools
- Solar Fountain
- Body Massage Bathtubs
- Car Cooling Systems

### Specifications

- Voltage: 4.5V~24V DC (Standard 12V DC)
- Max Flow: from 100 L/H to 3600 L/H or 16 Gallon/Min
- Max Head: from 1.9M to 13M
- Max Working Pressure: from 2 Bar up to 8 Bar
- Max Temp: up to 100° C

### T & C Asia

4850 Byzantine Court  
Las Vegas, NV 89149

tel : (661) 702-8565  
email: sales@tandcasia.com

# T & C Asia

- Fractional and Sub-fractional Horsepower Motors & Gearmotors
- Brushless DC Motors and Controls
- Fans, Blowers and other Air Moving Devices
- Pumps, Compressors and Pressurized Tanks
- Power Supplies, Power Cords and Wiring Harnesses
- Value Added Assemblies & Contract Manufacturing
- Solar Technology including Solar DC Brushless Water Pumps

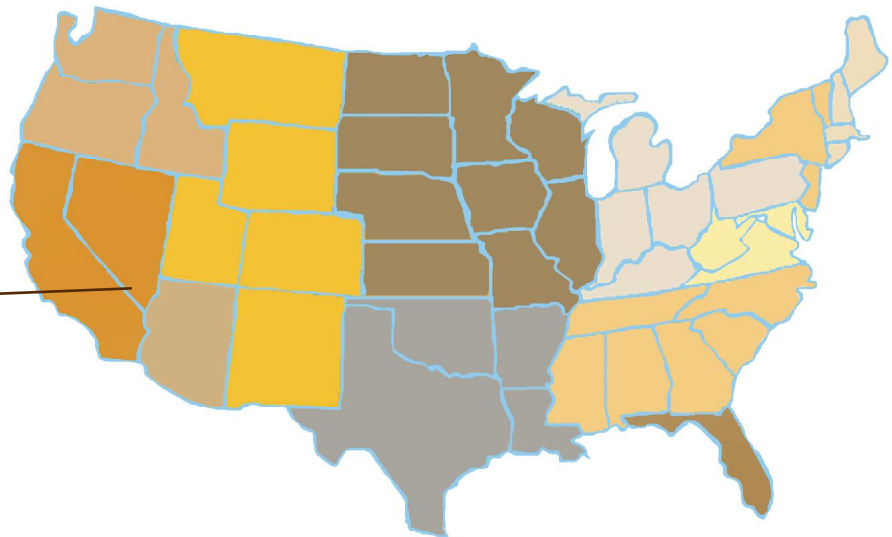
T & C Asia has been providing its customers with high quality electromechanical devices since 1987.

Backed by 20 years of experience, we have serviced various industries from motors used in medical exercise equipment to vending machines. Our strong engineering background allows us to aid our customers with design and selection of products minimizing the development time.

T & C Asia's dependable global supply has been critical to the profitability and long-term growth of many US Manufacturers. T & C Asia is not a trading company - we are not a middleman. We put you directly in contact with the manufacturer leaving little room for error.

There are numerous providers around, but few can offer the product knowledge, customer service and attention to detail that T & C Asia delivers.

## Nationwide Service



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Your Representative: