

# TUNZE

High-Tech  
Aquarium Ecology



**Turbelle®**

**nanostream® electronic,  
is there anything better ?**



**Propeller Technology**



**3D adjustment**



**Safety extra-low voltage.**



**Low motor heat**



**Magnet Holder for  
glass panes  
up to 19 mm (.74 in.) .**



**Controllable speed,  
wave simulation, tidal  
currents.**

Your animals will never guess that they will soon experience magic in your aquarium. In a fine design, Turbelle® nanostream® electronic hides its extra-ordinary performance of 1,000 to 5,500 l/h (264 to 1,452 USgal./h) at a power consumption of only 4 to 18 kW. Connected up to a Singlecontroller or a Multicontroller, this pump will help create a marvellous flow pattern like in a tropical sea.



**Turbelle® nanostream® 6055**

for aquariums from 40 to 500 litres (11 to 132 USgal.)

Flow rate: 1,000 to 5,500 l/h (264 to 1,453 USgal./h)

Energy consumption: 4 - 18 W

Voltage / frequency: 230V/50-60Hz

Cable length: 5 m (196.8 in.)

Dimensions: diam. 70 mm (2.7 in.), output: diam. 40/15 mm (1.5 / .59 in.)

**6055.000**

# Turbelle® nanostream® electronic

## Turbelle® nanostream® electronic.

Turbelle® nanostream® 6055 is an electronic speed controlled pump operating on safety extra-low voltage. It is ideal for use in every aquarium with a volume of 40 to 500 litres (10.5 to 132 USgal.) permitting washing of waves or simulating tidal currents. It contains a new microprocessor-controlled motor and thus can be called an "intelligent pump":

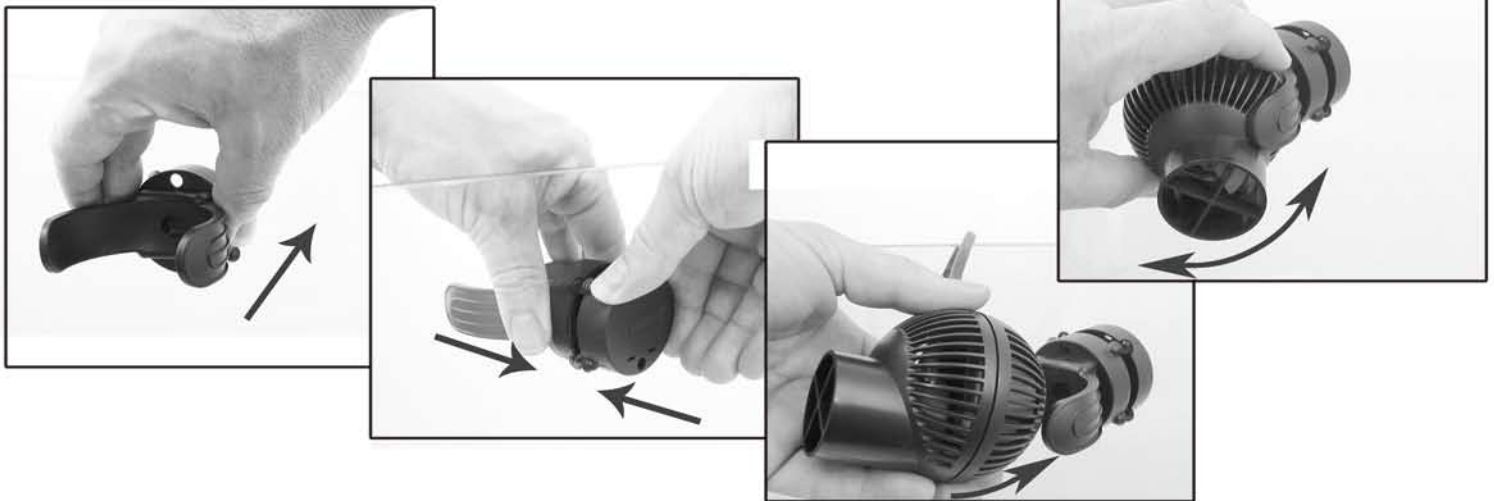
The electronic motor adapts its speed automatically to the pump load and always seeks the best efficiency at the lowest possible consumption of energy. This energy consumption is about 30 per cent lower than in conventional pump motors.

The pump will be stopped immediately in case of blockage. After the blockage has been removed, the pump will start up automatically after a delay of 20 seconds.

The pump driver has been provided with a fish care function, which causes a revolution of the screw every twenty seconds when the pump is at a standstill.

All pumps with an electronic motor can be controlled by Multicontroller 7094 and 7095 as well as by Singlecontroller 7091.

As a standard feature, Turbelle® nanostream® is supplied with a magnetic holder, which enables uncomplicated attachment at any position on the aquarium pane.

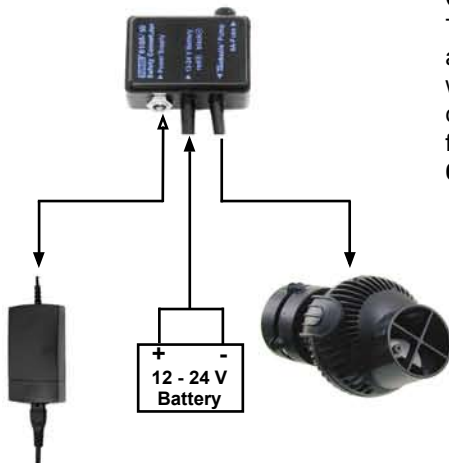


## Accessories (order separately)

### Other power supply units for Turbelle® nanostream® 6055 - safety connector.

Turbelle® electronic 6055 has been fitted with an electronic motor. The pump can be operated on any direct-current source (battery, solar cells) from 10 V to 24 V. For a safe connection to the pump, we recommend the Turbelle® Safety Connector 6105.50, which contains a 4 amps fuse. The safety connector permits normal operation with the TUNZE® power supply unit, but in case of a power failure it will automatically switch over to a car battery or a direct-current source.

**6105.500**



### Nanostream® Rock

For Turbelle® stream 6025, 6045 and 6055, consisting of white ceramic stone suitable for fresh water and salt water. It permits a decorative integration of the circulation pump in the aquarium.

**6025.250**



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**[www.tunze.com](http://www.tunze.com)**

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