

Turbelle® stream 2



Eco-energetic and extremely silent

Hardly any other components have experienced similar progress in aquarium engineering in the past few years as the circulation pump. The new Turbelle® stream 2 is a very compact propeller pump with a well-thought-out design used to circulate water in aquariums or tanks. It contains several innovative technical solutions and adapts to the aquarium without affecting the existing biotope.

Eco-energetic

The innovative motor based on the eco-energetic concept and newly developed pump technology ensures a very high efficiency with very low maintenance and power consumption.

Very silent run

Special plastic bearings, a titanium-alloy axle and silicone absorbers enable a very silent run without wear which applies for smaller models as well as for the powerful pump delivering 30,000 l/h. (7,925 USgal./h).

Large suction area

The water which is drawn in passes through a giant intake strainer, and thus prevents premature clogging.

Magnet Holder - a standard feature

As a standard feature, Turbelle® stream® is supplied with a magnetic holder, which enables uncomplicated attachment at any position on the aquarium pane from 19 mm (.74 in.) to 25 mm (.98 in.).

Flexible adaptation

The ball-type design is an intelligent solution for installation with a minimum of hydraulic losses. Contrary to other pumps, they offer a lot of flexibility with respect to positioning and orientation of the water stream, which can be adjusted in such a way that an effective flow is produced over a long distance in the aquarium at lower power consumption.

Controllable output

The Turbelle® stream 6105, 6205 and 6305 pumps have been fitted with electronic speed controllers running on safety extra-low voltage. They are ideal for wave or tide simulation in every aquarium, and contain a new „intelligent“ micro-processor controlled motor. Along with Multicontroller 7095, 7096 or Singlecontroller 7091 they are an unbeatable team.

No problem in case of power failure

Fitted with Safety Connector 6105.50, Turbelle® stream 6105, 6205 and 6305 can be operated on every 10 V to 24 V direct-current source (battery, solar cell). 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 direct-current source.



Propeller Technology



3D adjustment



Safety extra-low voltage.



Low motor heat



Includes Magnet Holder



Controllable speed, wave simulation, tidal currents.

Non-controllable synchronous motor pumps

Controllable pumps



Turbelle® stream 6065

For aquariums from 250 to 800 litres (66 to 211 USgal.).
Flow rate: 6,500 l/h (1,717 USgal./h).
Energy consumption: 12 W.
Voltage / frequency: 230 V / 50 Hz.
Cable length: 2 m (78.7 in.).
Dimensions: diam. 90 mm (3.5 in.), Outlet: diam. 50 mm (1.96 in.).
Magnet Holder up to a glass thickness of 19 mm (.74 in.).

6065.000



Turbelle® stream 6085

For aquariums from 400 to 1,000 litres (105 to 264 USgal.).
Flow rate: 8,000 l/h (2,113 USgal./h).
Energy consumption: 14 W.
Voltage / frequency: 230 V / 50 Hz.
Cable length: 2 m (78.7 in.).
Dimensions: diam. 90 mm (3.5 in.), Outlet: diam. 50 mm (1.96 in.).
Magnet Holder up to a glass thickness of 19 mm (.74 in.).

6085.000



Turbelle® stream 6125

For aquariums from 400 to 2,000 litres (105 to 528 USgal.).
Flow rate: 12,000 l/h (3,170 USgal./h).
Energy consumption: 24 W.
Voltage / frequency: 230 V / 50 Hz.
Cable length: 2 m (78.7 in.).
Dimensions: diam. 90 mm (3.5 in.), Outlet: diam. 63 mm (2.48 in.).
Magnet Holder up to a glass thickness of 25 mm (.74 in.).

6125.000



Turbelle® stream 6105

For aquariums from 200 to 2,000 litres (52 to 528 USgal.).
Flow rate: 3,000 to 13,000 l/h (792 to 3,434 USgal./h).
Energy consumption: max. 45 W.
Voltage / frequency: 100 – 240 V / 50 – 60 Hz.
Cable length: 5 m (196.8 in.).
Dimensions: diam. 90 mm (3.5 in.), Outlet: diam. 50 mm (1.96 in.).
Magnet Holder up to a glass thickness of 19 mm (.74 in.).

6105.000



Turbelle® stream 6205

For aquariums from 800 to 3,000 litres (211 to 792 USgal.).
Flow rate: 5,000 to 22,000 l/h (1,320 to 5,811 USgal./h).
Energy consumption: max. 55 W.
Voltage / frequency: 100 – 240 V / 50 – 60 Hz.
Cable length: 5 m (196.8 in.).
Dimensions: diam. 90 mm (3.5 in.), Outlet: diam. 63 mm (2.48 in.).
Magnet Holder up to a glass thickness of 25 mm (.98 in.).

6205.000



Turbelle® stream 6305

For aquariums > 3,000 litres (792 USgal.).
Flow rate: 9,000 to 30,000 l/h (2,377 to 7,925 USgal./h).
Energy consumption: max. 64 W.
Voltage / frequency: 100 – 240 V / 50 – 60 Hz.
Cable length: 5 m (196.8 in.).
Dimensions: diam. 90 mm (3.5 in.), Outlet: diam. 63 mm (2.48 in.).
Magnet Holder up to a glass thickness of 25 mm (.98 in.).

6305.000



Accessories (order separately)

Other power supply units for Turbelle® 6105, 6201 and 6301 - safety connector.

Turbelle® stream 6105, 6205 and 6305 are pumps fitted with an electronic motor. Thus, they 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 direct-current source.



6105.500

Stream Rock

With special insert for every kind of Turbelle® stream, apart from nanostream. Made of white ceramic stone, suitable for fresh water as well as seawater, for a high water throughput. It enables a decorative integration of these circulation pumps in the aquarium.



6200.250

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