### Press release



19th February 2025

### **Optimum training conditions**

The special sizes of the HydroStar turbine swimming system provide an extra-strong current

Even the standard turbine swimming systems from BINDER enable powerful, intensive training. For particularly demanding swimmers, there are the additional special sizes BGA 600 and BGA 1200, which generate an even stronger current, pushing even professional athletes to their limits.

With the turbine-driven HydroStar counterflow system from BINDER, you can swim for long periods even in small pools. HydroStar offers ideal training conditions, as the wide, powerful current enables endless endurance swimming on the spot.

With the particularly powerful BGA 600 and BGA 1200 versions, the body is even better surrounded by the current than in the smaller system versions. The reason for this is the larger outlet opening of the turbines: they have a diameter of 25 centimetres, which delivers a wider current than the smaller systems. However, due to the larger outlet opening, the stronger current has a softer effect.

The BGA 600 has a flow rate of 600 m³/h – and when used as a twin turbine system with a flow rate of 1,200 m³/h (BGA 1200) is the most powerful counter-current system on the market. Both professional systems are equipped with the BINDER \*System, which offers a number of advantages. For example: The BINDER \*System, offers significantly more lighting effects than before to the optional LED lighting systems. Another feature is the built-in WLAN module, which makes it even easier to integrate the turbine swimming system into your home network. In addition to controlling the turbines via remote control and/or app, the \*System also enables convenient and stylish operation with BOB – the illuminated visual control panel, which uses LEDs to indicate the set power level.

The turbine swimming systems from BINDER are available from specialised swimming pool dealers. The systems consume up to 80 per cent less electricity than conventional counter-current systems and can also be installed much more quickly. No external drying room is required and a standard household 230 V connection is sufficient for the power supply. More information can be found at <a href="https://www.binder24.com">www.binder24.com</a>.

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#### **About BINDER**

BINDER GmbH & Co KG celebrated its 20th anniversary in 2023. Founded in Hameln in 2003 by Siegfried Binder, the company initially specialised in the manufacture of tubular motors for swimming pool covers. In 2014, BINDER then launched the revolutionary HydroStar turbine swimming system, which gives users a natural swimming experience. Unlike pump-controlled counter-current systems, HydroStar generates a broad, even current that surrounds the entire

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body. The turbine swimming system is easy to install and is extremely energy-efficient. HydroStar inspires pool lovers all over the world and has already been awarded numerous prestigious prizes. For installation in existing pools, BINDER has developed the EasyStar retrofit system.

#### Image overview



**BINDER-BGA1200.jpg:** The HydroStar BGA 1200 turbine swimming system is the most powerful system of its kind on the market

Image: BINDER GmbH & Co. KG



**BINDER-BGA600.jpg:** BINDER also offers the HydroStar BGA 600 turbine swimming system as a flexibly positionable pool-edge or platform-mounted installation.

Image: BINDER GmbH & Co. KG

Meta title: The perfect swim training

**Meta description:** The HydroStar BGA 600 and BGA 1200 turbine swimming systems offer optimum training conditions for competitive swimmers.

**Keywords:** BINDER GmbH & Co. KG, counter-current system, BINDER24 app, counter-current swimming system, counter-current swimming system, turbine swimming system, swimming pool technology

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Deep link: https://www.binder24.com/en/product-world/counter-current-systems/

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