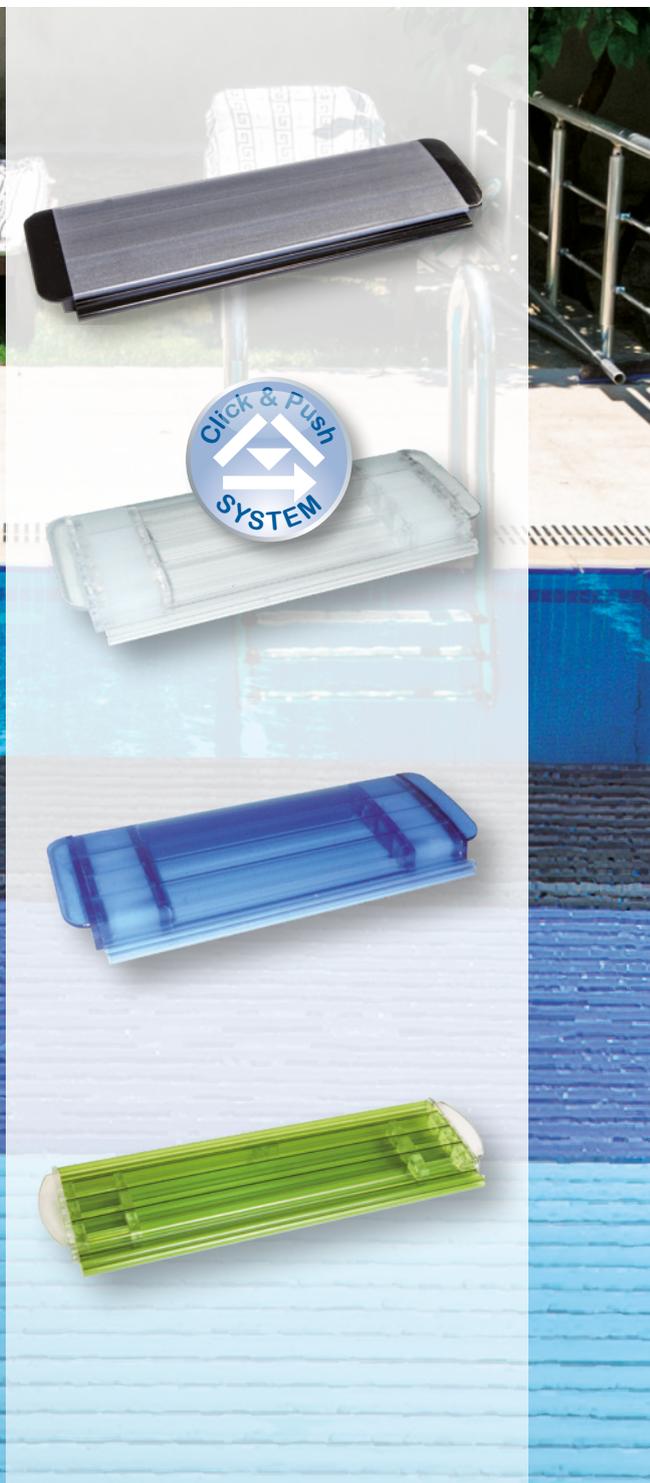


**... your pool needs
a holiday too.**





WaterBeck - Your competent, German manufacturer for customized automated swimming pool covers

Pool covers from WaterBeck are exclusively made in Germany using only best materials. They meet the highest quality requirements, and are extremely durable.

We manufacture all pool cover systems according to your wishes and requirements, and optimally fit them to your pool. It does not matter what type of pool you have: Our pool covers are suitable for every type of pool - whether indoors or outdoors.

Swimming pool protection “made in Germany”

Pool covers from WaterBeck are made of high quality materials in Germany. We manufacture the installation parts and winding shafts ourselves in our locksmith's work. All employees have many years of experience and are specialists in their field. For you as a customer this means: You always get the best quality.

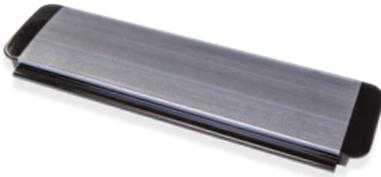


Classy and extremely robust: Our lamella systems



PC profile

These slats are made of high-quality polycarbonate and are very resistant to UV light, hail and chlorine. Our PC profiles are available as large profile (83x16 mm) and small profile (60x14 mm) version. In the large profile version, the PC slats have four air chambers and thus offer increased buoyancy. The curved shape of our slat profiles allows residual water to drain off quickly.



PCTR profile

These slats are covered with an UV-protective layer by a special TRI extrusion process. This manufacturing process makes the PCTR profiles particularly robust and resistant. Their particularly smooth surface finish reduces dirt deposits. When properly maintained this slats will still look like new after years of use. PCTR profiles can also be manufactured with different coloured surfaces. We regularly check all our profiles for hail protection and load-bearing capacity.



PVC profile

Slats made of rigid PVC withstand weathering very well and are also relatively inexpensive. They are particularly suitable for use in temperate regions where hail rarely occurs.

Your benefits:



Energy saving



Safety



Easy cleaning



Extended bathing season



Natural algae protection



Protection of building material



Protection of the environment



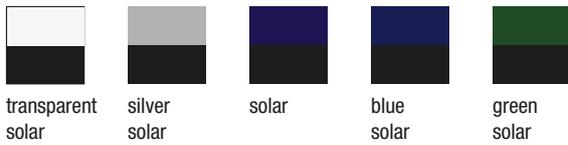
High durability

Colours PC & PCTR

Transparent



Solar



Colours PVC

Transparent



Solar



Colours



	Large profile			Small profile			
	PC	PVC	PCTR	PC	PVC	PCTR	PCTR
Size (width x height)	83x16	83x16	66.7x16.2	60x14	60x14	62.5x15	60x14
Buoyancy (kg/m ³)	11.3	11.3	10.82	7.16	7.16	9.7	7.16
Air chambers	4	4	4	3	3	3	3
Insulation efficiency	++	+	+++	++	+	+++	+++
Energy cost saving	++	+	+++	++	+	+++	+++
Impact strength/resistance	++	+	+++	++	+	+++	+++
Appearance (in silver solar or grey)							
Resistance to temperature fluctuations and UV radiation	++	+	+++	++	+	+++	+++
Cleaning/smooth surface structure	+++	++	+++	+++	++	+++	+++
Acid resistant	yes	yes	yes	yes	yes	yes	yes
Brine resistant	yes	no	yes	yes	no	yes	yes
Suitable for top mounted use	yes	yes	no	yes	yes	no	yes
Price	€€	€	€€€	€€	€	€€€	€€€

Combining silver solar profiles anti-algae effect with high-quality design

Our silver solar anti-algae slats offer you three advantages at once: They heat the water in your pool, protect against algae growth and also look great at the same time.

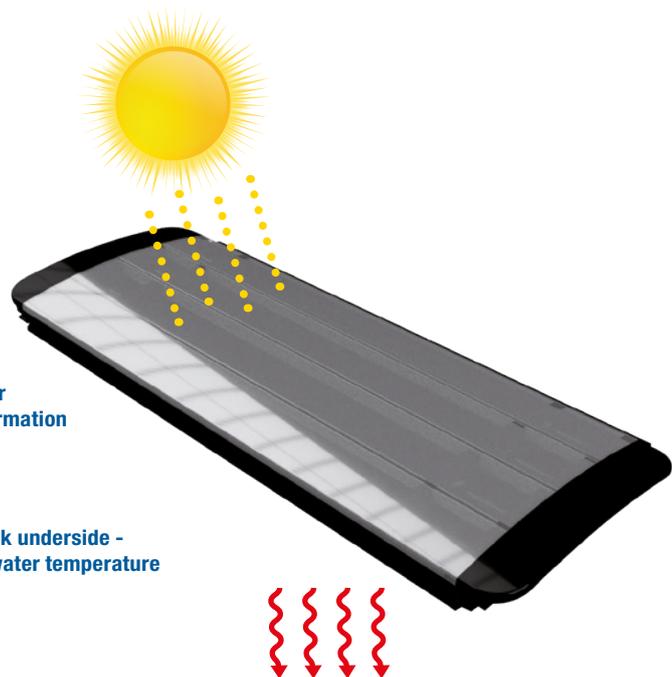
Silver Solar Anti-algae is WaterBeck's the most successful PC slat. There is a very simple reason for this: It helps pool owners save money by reducing water evaporation and the use of chemical water purification agents. In addition, the slats not only reduce the cooling of the pool, but even heat the water due to the solar effect.

Advantages of the silver solar anti algae slats:

- Natural heating effect
- Environmentally friendly, as fewer chemical water treatment agents are used
- High class metallic look
- Also available in other colours

Anti-algae effect: opaque light barrier at the groove prevents chlorophyll formation

Absorption by black underside - up to 6 °C higher water temperature



Solar slats

The transparent surface allows the solar energy to pass through and be absorbed by water via the black underside. With our solar slats pool owners save water-heating costs: The profiles prevent cooling of the water at night and heat it by up to 6 degrees Celsius, depending on solar radiation.

Anti-Algae Slats

The anti-algae slat is coated with a special UV protection layer. The black hinge chambers block sunlight, while the innovative hinge technology allows better water circulation. The living conditions for algae are therefore very poor.



Pool protection at the push of a button: Our retractor systems

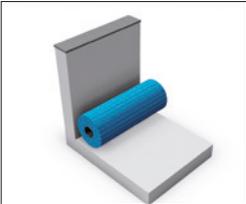
Whether above or under water: WaterBeck offers the ideal retractor system for every pool. Operation occurs convenient, at the touch of a button or by radio remote control.

During the construction of a new pool, the cover is included directly in the planning. In close cooperation with your swimming pool specialist we will find the best installation option. You have the choice between a recessed system or a top-mounted variant. Both system types can be integrated into all kinds of pools. For installation in existing pools, top-mounted systems are most suitable best, because the installation requires the least effort. But of course, we can also equip these with a recessed system. In either case, thanks to our powerful energy-efficient tubular motors, you do not need a separate dry shaft. You save space and money. Your specialist dealer will be happy to help you select the optimum retractor system for your pool. In close cooperation with him we will then construct a customized adapted exactly to your pool cover.

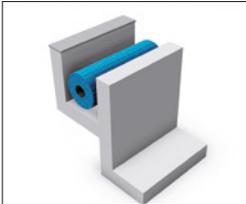


WaterBeck manufactures customized automated pool covers for all pool forms.

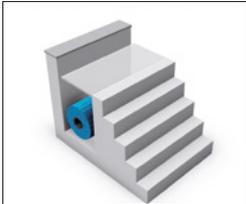
Installation options for recessed systems



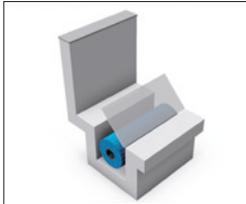
At the bottom of the pool



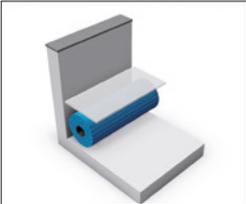
In the backpack compartment



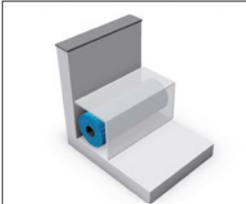
Under the stairs



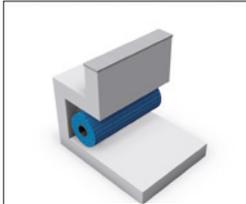
At the bottom of the pool with electric flap



With 1-piece cladding



With 2-piece cladding



In the extended floor shaft



Invisible from the outside

Our benches made of fine Accoya® wood perfectly conceal the winding shaft of the top-mounted cover. In addition, the bench extends the resting area around the pool.

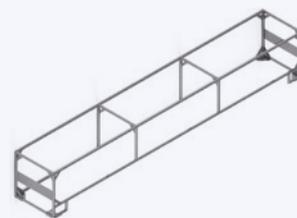
A successful optical upgrade of the pool cover with relaxing added value. The wood is sourced from sustainable forestry and is more resistant to weathering than tropical varieties.

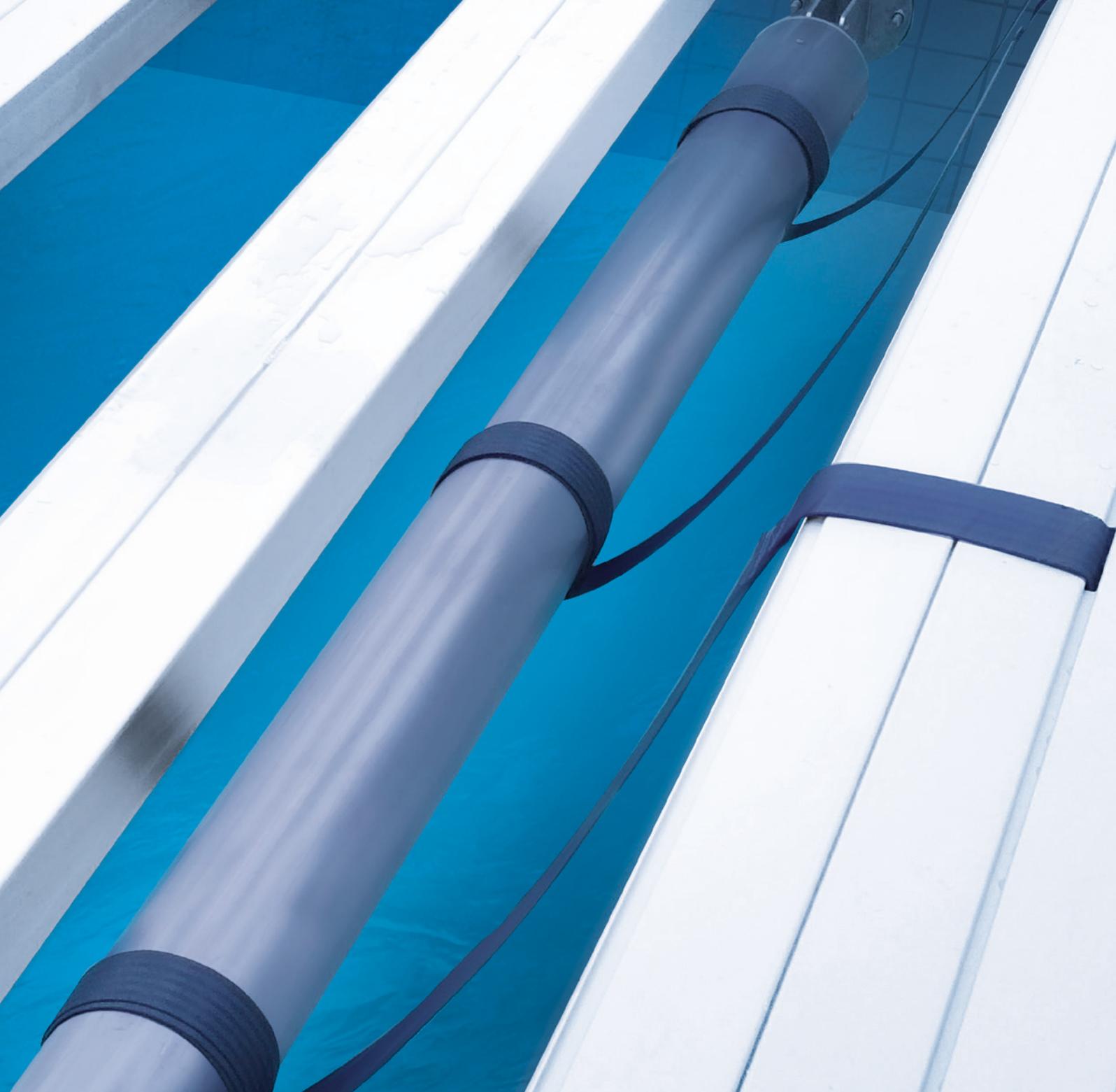
The high-quality benches are available in three different designs that blend harmoniously into your garden paradise: In a warm wooden look, in a modern stainless steel design or in elegant white synthetic.

Homemade

For those who prefer to design their bench according to their own wishes, WaterBeck offers a frame construction for the top-mount system that leaves room for individuality.

The construction is made of weatherproof stainless steel and is manufactured in our locksmith's workshop.



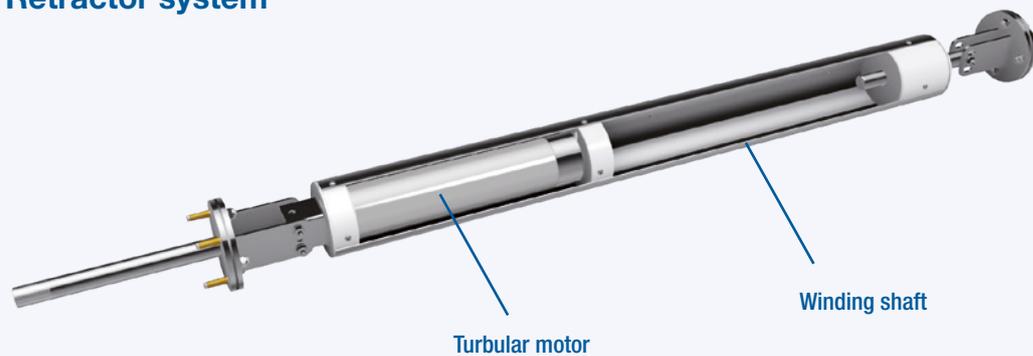


Our service for you

Based on the particular condition of your individual pool cover we will determine a suitable motor for you! This ensures the durability of your pool cover.

Powerful and durable: Our drive systems

Retractor system



As ingenious as it is simple: a watertight tubular motor integrated directly into the winding shaft makes the additional dry shaft superfluous.

All pool covers from WaterBeck are driven by high-quality Mecatec motors from the swimming pool professional, BINDER.

We offer six different tubular motor models for underwater use (150 to 1000 Nm torque). The underwater tubular motors are filled with nitrogen and are therefore absolutely waterproof. The direct current motors are made of stainless steel and fulfil the criteria important for the swimming pool sector, protection class IP68. Furthermore we offer two motor versions for installation above the waterline (120+150 Nm torque).



Extremely robust and easy to maintain

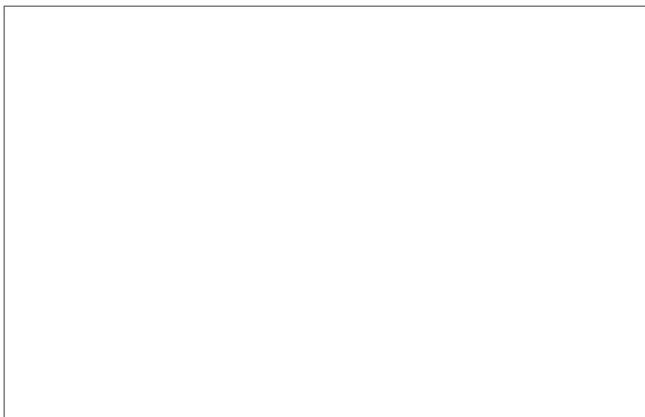
Easier to maintain is our popular shaft motor. Like our tubular motor, this driver is completely sealed with nitrogen. In case of short-term flooding of the shaft, the motor can be sustained for a duration of 35 minutes at a pressure of 0.5 bar. The shaft motor is available in six performance levels (150 Nm to 1,000 Nm).





**Your competent, German manufacturer
for customized automated
swimming pool covers.**

Specialist dealer



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