

Solar-powered Press Shark



abfallhai

The solar-powered Press Shark: a well-designed future-oriented invention Saves resources and reduces the emptying frequency.

The Solar-powered Press Shark uses state-of-the-art technology. The powerful solar module on the sloping roof can be rotated 360 degrees and steplessly aligned. The Solar-powered Press Shark's touch interface makes it hygienic and extremely easy to use.



Main benefits at a glance:



- The rubbish bin volume can be compacted by a factor of 5 to 7 times.
- Rubbish disposal by pedestrians is contactless and safe.
- The solar-powered Press Shark works independently of the mains. It can thus be positioned anywhere at any time.
- The fill level is indicated by a coloured LED on the solar-powered Press Shark or can be called up online via the Shark Island at any time and any place.
- The solar cells are protected by tempered glass, with materials properties that always offer optimal energy absorption.
- The ash chute is protected by a blind cover when not in use.
- Fire protection is ensured by an integrated automatic extinguishing system.
- The solar-powered Press Shark fits seamlessly into the Shark collection and is mounted exactly the same as any other Shark.
- The 3 mm thick chrome steel is vandal-proof, easy to clean even with graffiti, is fire-retardant and rust-proof.

The 25 degree sloping roof of the solar-powered Press Shark can be rotated on site and optimally aligned depending on the position of the sun.

Design: Werner Zemp



The solar-powered Press Shark can be operated without contact. The safety flap closes fully and automatically during the pressing process.



The inner bin is pulled out of the Shark with a handle and then emptied normally with a bag. One-man operation guaranteed.