

Press Release

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Ecoclean receives German Innovation Award in gold EcoCvelox awarded as forward-looking and sustainable innovation

Monschau, May 26, 2020: **Ecoclean is among the winners of this year's German Innovation Award, which is presented by the German Design Council. Launched onto the market in 2019, EcoCvelox received the gold award in the "Machines & Engineering" division of the "Excellence in Business to Business" competition class. Decisive criteria included the degree of innovation, technical quality and function, user benefit and cost-effectiveness.**

With EcoCvelox, Ecoclean has introduced a smart overall solution for the manufacturing steps of high-pressure water jet deburring, cleaning and drying. Previously, these processes generally required two systems, usually from different manufacturers. As evidenced by the justification for the award, EcoCvelox won over the jury with this intelligent, modular system concept that can be individually configured and extended according to requirements: "Worldwide and across all industrial sectors, the requirements for component cleanliness are growing. Reliable processes for deburring, cleaning and drying parts are essential, not only to meet the increasing demands but also to ensure sure that components will function faultlessly and that subsequent processes will produce the required results. Now, for the first time, EcoCvelox combines these steps in a single system, and also takes into account the need for adaptability and individualization. This not only results in lower costs, for example due to short cycle and retooling times and long tool lives, but also fewer disruptions during operation."

In addition to its future-oriented design, the system scored points with innovative details such as the highly dynamic transport system and an integrable CAD/CAM interface, which users are familiar with from machine tools. High-pressure deburring can be programmed quickly and easily offline based on design data of the parts to be treated.

Initiated and organized by the German Design Council, the German Innovation Award was founded in 1953 by the German Federal Government and is sponsored by the Federation of German Industries. The prize will be awarded for the third time in 2020. The winners were selected by a top-class jury, which includes renowned physicists, patent consultants, computer scientists, product designers and technology historians.

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Captions

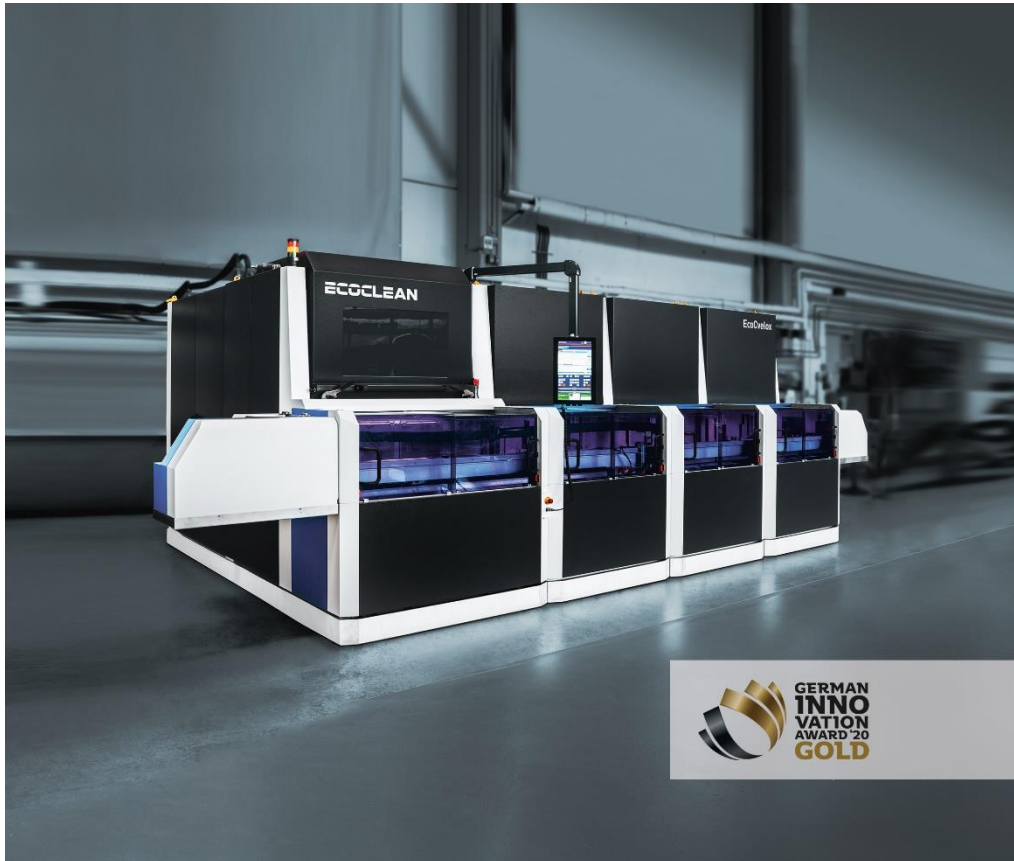


Photo: Ecoclean_EcoCvelox with award logo

EcoCvelox received the gold German Innovation Award. The modular overall solution for the production steps deburring, cleaning and drying was convincing because of its degree of innovation, technical quality and function, user benefits and cost-effectiveness.

Source of photos: Ecoclean GmbH

The SBS Ecoclean Group develops, produces and markets forward-looking machinery, systems and services for industrial part cleaning and surface treatment applications. Its globally leading solutions help companies around the world in conducting efficient and sustainable manufacturing to high quality

standards. The client base comes from the automotive industry and its suppliers in addition to a broad range of market sectors ranging from medical equipment, micro technology and precision devices through mechanical and optical engineering to power systems and aircraft industry. Ecoclean's success is based on innovation, cutting-edge technology, sustainability, closeness to the customer, diversity and respect. The Group has twelve locations in nine countries throughout the world and employs more than 900 people.

Thank you very much in advance for sending us a voucher copy or publication link.

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