



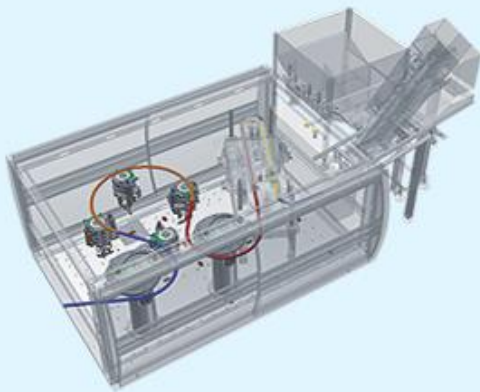
The new [EBS K ERGON](#) stretch-blow moulder is compact, efficient, flexible, ergonomic and equipped with innovative technologies inspired to Industry 4.0 and the Internet of Things (IoT).

Available in 2,3 and 4-cavity models, it is the ideal solution for manufacturing PET containers in the output rate range from 3,000 to 9,000 bottles/hour and offers all the benefits of the rotary technology.



WATCH THE VIDEO





It is ultra-compact!

The preform-heating section is integrated with the stretch-blow moulding section into a single module, which is easily accessible thanks to an ergonomic frame equipped with slightly rounded safety doors.

It is efficient and eco-friendly!

The infrared lamps for preform heating, equipped with thermo-reflective panels made of composite material, distribute the heat over the preform uniformly, thus ensuring high-quality bottles and lower energy consumption.



It is precise and flexible!

Stretch-blowing stations are equipped with motorized stretch rods, controlled by digital servo drives (they do not require mechanical cams), ensuring the utmost precision and flexibility of the stretch-blowing process.

It is fast and easy to run!

The format changeover is simple and fast thanks to the MotorNet System® automation and control system, which governs the machine; moreover, the usage of high-performance valves shortens pre-blowing and blowing times.



An even more compact line!

The new EBS K ERGON is also available in ECOBLOC® configuration, combined with a filling and capping module, in order to achieve high performances at reduced costs in the bottling of beverages and liquid food into containers of up to 3L.

For further information please contact our [sales department](#) or visit our [web site](#).

Marketing Department
SMI S.p.A.
E-mail: info@smigroup.it