

The *secret of success* knowing how to take on new challenges

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PLASTIBLOW, a company of the Plastimac group, is recognized worldwide as a qualified manufacturer of high-tech extrusion blow moulding machines (www.plastiblow.it). The strength of the company is represented by the experience gained in more than 50 years of activity. Plastiblow has been producing electric blow moulding machines for the food, cosmetic, pharmaceutical, industrial, chemical and detergent packaging sectors for over 20 years. The company is constantly growing and with commitment and passion

has been able to find innovative ideas and meet market trends and customer needs, expanding its offer with the study of complete turnkey lines and integrated services in co-operation with other partners in the sector.

In recent years, Plastiblow has expanded its range of blow moulding machines with larger models in response to specific demands of the industrial packaging sector and has paid particular attention to the circulareconomy, proposing solutions with low environmental impact for a more sustainable packaging that requires less consumption of raw materials and electricity. Particularly successful in Latin America, where it has been present for several decades, Plastiblow has recently completed a contract of ten blowing machines for an important Mexican customer, a true colossus of the detergency sector, very attentive to respect for the environment, recycling and the use of sustainable materials, as well as the optimization of production costs.

Among the delivered machines, one of the most interesting one is mod. PB26ED with 1300 mm stroke for the production in 12+12 cavities of 2-layer bleach bottles, equipped with moulds for different sizes.

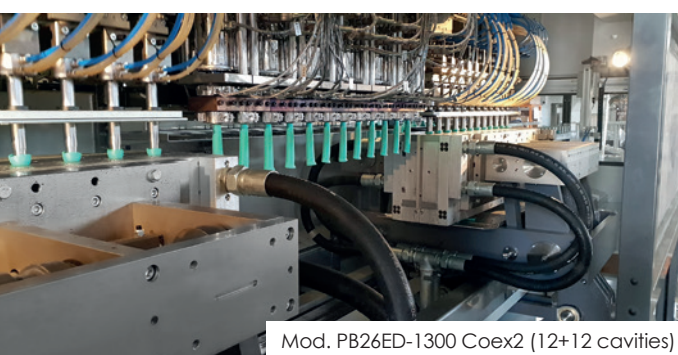
An impressive, super-equipped, efficient and fast machine that includes all the latest technical innovations developed by Plastiblow Research & Development Department to improve productivity, reduce energy consumption and comply with current regulations for Industry 4.0.

Also in Latin America, a new blow moulding machine for industrial

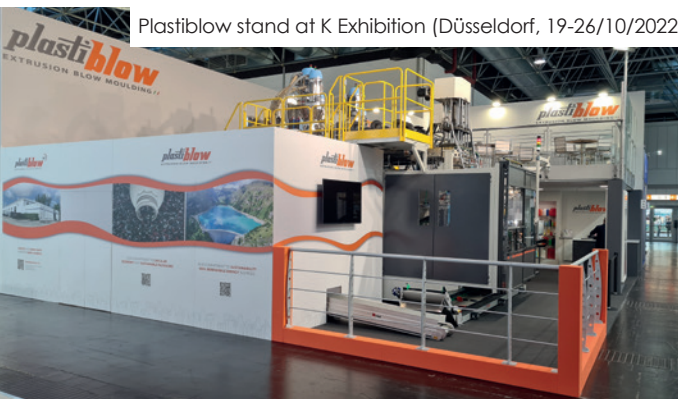
packaging was sold, the PB50ES 1000 Coex 3 model, presented for the first time at the K Fair in Düsseldorf in October 2022. It was equipped with a double cavity mould for the production of stackable 20-liter containers in three layers and the PWDS system to optimize the radial distribution of the material in the product. With a better material distribution, the product can be lighter, still maintaining the same mechanical properties, and consequently the amount of plastic processed is less.

This machine, capable of producing more than 240 tanks per hour, is characterized by very low energy consumption and extreme compactness.

Fresh from the recent success in Düsseldorf, Plastiblow is enthusiastically preparing its participation in several exhibitions scheduled in 2023: Plastico Brasil (Sao Paulo 27-31/03/23), Plastic Expo (Tunis 13-16/06/23), Equiplast (Barcelona 30/05 - 02/06/23), Plastimagen (Mexico City 7-10/11/23) and especially PLAST in Milan, scheduled from 5 to 8 September 2023, at the exhibition district of Fiera Milano in Rho Pero, as a result of the postponement of the original date of 2021, due to the Covid pandemic. The challenge for Plastiblow in this case is to achieve a success equal to that of the K Fair, with increasingly evolved, efficient and "green" products, and to contribute to the culture of sustainability worldwide, actively encouraged with commercial proposals that facilitate the migration from single-layer to multilayer version of the machines offered for all customers, where the application of the product allows it.



Mod. PB26ED-1300 Coex2 (12+12 cavities)



Mod. PB50ES-1000 Coex3



LESS CONSUMPTION, LESS PLASTIC



Our experience at your service

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