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BOY showcases sustainable cup production at Equiplast 2026 in Barcelona

At this year's Equiplast 2026, taking place from 2 to 5 June 2026, Dr. Boy GmbH & Co. KG, together with its Spanish representative Centrotécnica, will be presenting innovative solutions for efficient and sustainable plastics processing.

The focus of the exhibition booth is on two injection moulding machines from the BOY range:

During the exhibition, espresso cups will be produced live on the BOY 20 E PRO in collaboration with Alfarben. The application impressively demonstrates the high precision and process stability of the compact machine, which has a footprint of just 1.8 m². This machine is equipped with a servo drive and the Procan ALPHA[®] 4 control system. It is characterised by low energy consumption and an attractive price point, making it a versatile solution for a wide range of applications.

At the same time, pen covers made from PP PHC 27 are being produced on a BOY 35 *Electric* the smallest electromechanical injection moulding machine with a clamping force of 350 kN with a cycle time of 16 seconds. The machine is characterised by precise injection, high dynamics, short cycle times and a clean, lubricant-free mould mounting area. The injection moulding machine also features a newly developed universal injection unit with patented back pressure measurement.

With the applications on display, BOY is sending a clear message about the combination of innovative machine technology and sustainable materials.

Marcos Duran, CEO: "As BOY's official representative in Spain, Centrotécnica is proud to support the introduction of highly efficient and sustainable injection moulding solutions to the Spanish market. Our collaboration reflects our shared commitment to innovation, energy efficiency and the development of forward-looking applications. We look forward to welcoming visitors at Equiplast 2026 and demonstrating how BOY's technology meets the evolving needs of our customers."

Visit Centrotécnica and BOY at Equiplast 2026 in Barcelona at Booth C-70 in Hall 3 of the Fira de Barcelona.

Company profile

Dr. BOY GmbH & Co.KG is a leading global manufacturer of injection moulding machines with clamping forces up to 1,250 kN. These highly compact, durable machines operate with precision, are energy-efficient and therefore extremely economical. With its innovative concepts and solutions, BOY continues to prove itself as a trendsetter. Automation, digitalisation, sustainability and CO₂ reduction are particular areas of focus. Since the company was founded in 1968, over 55,000 injection moulding machines have been delivered to customers on every continent. The owner-managed company is consistently committed to engineering excellence and quality workmanship 'Made in Germany'. For more information visit www.dr-boy.de

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