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PLAST MILANO 2026: BOY and ST.A.TE to showcase innovative injection moulding technology in Italy

From 9 to 12 June 2026, Dr. Boy GmbH & Co. KG will be exhibiting alongside its Italian representative, ST.A.TE Technologies S.r.l, at PLAST MILANO 2026, one of Europe's leading plastics trade fairs. The focus of the booth will be on compact, energy-efficient and high-precision injection moulding machines for a wide range of industries and applications.

Visitors can look forward to a diverse exhibition concept featuring practical live demonstrations that showcase the capabilities of BOY machines in the fields of packaging, medical technology, technical moulded parts and elastomer processing.

Versatile applications live at the booth

Bottle caps are being produced on the BOY XS E. The compact injection moulding machine demonstrates its strengths in terms of fast cycle times, high precision and space-saving production solutions.

Blood filters are being produced live on the electromechanical BOY 80 Electric. This application exemplifies the requirements of modern medical technology, where process reliability, repeatability and clean production conditions are paramount.

A custom mould is being showcased on the BOY 20 E PRO, which produces a pharmaceutical component. The machine highlights the high flexibility of BOY technology and demonstrates how bespoke production solutions can be efficiently implemented.

A BOY 35 E will be producing a tray of French fries during the trade fair, showcasing cost-effective solutions for packaging and consumer goods applications.

Focus on efficiency, precision and compact design

With their presence at PLAST MILANO 2026, BOY and STATE are highlighting their expertise in the field of energy-efficient and space-saving injection moulding technology. Compact machine designs are becoming increasingly important, particularly in times of growing demands for sustainability, production flexibility and quality.

The applications on display demonstrate in a practical way how a wide variety of products can be manufactured precisely, reliably and cost-effectively. Trade visitors will have the opportunity to discuss current technologies, customised applications and future projects directly on site with experts from BOY and STATE.

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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