

## Press Release 31/2019

Neustadt-Fernthal, July 2019

## Enhanced presence of BOY at the K 2019 exhibition

With eleven exhibits at the significantly enlarged BOY booth in Hall 13 / booth A 43 and additional six BOY injection moulding machines at the booths of its partner companies, BOY presents more machines than ever before at this important event.

Also BOY makes use of the K 2019 platform to present its new technologies and developments to a large audience. For example, BOY is going to present its new plastification technology Servo-Plast for the first time at the K2019 as well as a new alternative positioning option for its successful Linear-Handling LR 5 on an injection moulding machine. The result is the saving of valuable footprint.

Bernd Fischer, BOY Area Manager Application Technology and Service, gives the prospects for the upcoming highlight of the plastics industry: "During the eight days of this trade fair our focus is on the increasing automation and networking of injection moulding machines and peripherals. To demonstrate these digitization possibilities, we will present a 2K hard / soft application. With the active participation of the trade visitors the interaction of injection moulding machine, Handling, other peripherals and a Cobot with collaborating robot technology is rounded off in an impressive barista show. Both, the production data as well as



the individual key data of the "delightful" trade fair application can be traced back at any time according to Industry 4.0. The "Internet of Things" is thus increasingly finding its way into our plastics processing industry.

Spritzgiessautomaten

The issue of sustainability will be another focus of the BOY-trade fair presentation in Dusseldorf. Bio-based and recycled materials are processed on BOY injection moulding machines in five different applications.

In addition to the technical innovations the specialist for injection moulding machines up to 1250 kN clamping force, based in Neustadt-Fernthal, will demonstrate its core competencies in the overmoulding technology, in microinjection moulding as well as in the processing of Elastomers and Silicones. Interesting applications will attract a large number of visitors from many nations to the BOY booth. The BOY trade fair team, which is set up internationally with its representatives, is looking forward to the visitors in Hall 13 / booth A 43.

