

Press Release 01/2018

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BOY with XXS and 25 E at the Chinaplas in Shanghai

From 24th -27th April 2018 this year's Chinaplas will take place. In hall 2H, booth J87, BOY presents with its exhibits XXS and 25E evidences of performance in the field of smaller Injection Moulding Machines. Numerous international exhibitors will showcase their range of services in the halls of the new exhibition site. After the "K" in Düsseldorf, the Chinaplas is one of the world's leading trade fairs of the plastics industry.

Wolfgang Schmidt, BOY Export Manager, explains: *"With the two compact Injection Moulding Machines, we have "two hot irons in the fire" for the Chinese market. China is and will remain one of the most important markets for BOY. The high growth rates of the last few years have shown that we are well positioned for the Chinese market with both, our products and the services of our local agencies Andeli and Trillion".*

During the 4-days fair BOY produces watch cases made of Polypropylene (PP) on a BOY 25E (250 kN clamping force) at the booth of the Chinese representation Andeli Co. Ltd. In particular, the high efficiency of the most built BOY Injection Moulding machine will astonish trade visitors of the Chinaplas. The servo-motor pump drive also scores with high dynamics and very low operating costs.

According to the motto - the most compact machine for small parts - the new BOY- development XXS with 63 kN clamping force produces miniature and micro parts. The table-top machine BOY XXS with only about one square meter floor space and a moveable base frame (optionally available) enhances the programme-range of the family-run company. With its smallest Injection Moulding Machine, BOY relies on the 60-years well proven screw plasticizing, which works according to the "first in - first out" principle. With screw diameters between 8 and 18 mm, plasticizing volumes of 0.06 to 10.2 cm³ are possible. Equally advantageous are the clamping plates of the BOY XXS, which have been specially optimized for the microforms of many standard manufacturers.

Both Injection Moulding Machines are equipped with the energy-efficient and dynamic servo drive and the Procan ALPHA 4 control system.

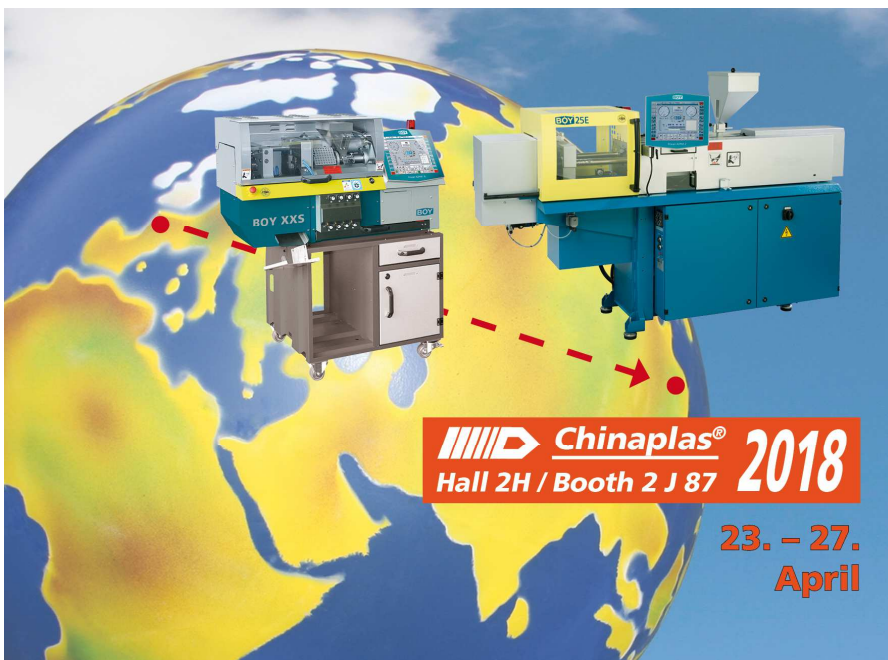


Photo:> BOY XXS and BOY 25 at the Chinaplas 2018