

Press Release

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All-hydraulic injection moulding machine series to include new frame size

## **Sumitomo (SHI) Demag to supply and deliver Systec model with 13,000 kN**

**The hydraulic injection moulding machine made by Sumitomo (SHI) Demag Plastics Machinery GmbH of Schwaig / Germany has been expanded to include a model with a clamping force of 13,000 kN. In the course of 2011, the Systec machine series will be further expanded to include clamping forces up to 20,000 kN.**

The Systec 1300 is available in three configuration levels, viz. Basis, Smart or Performance. From one configuration level to the next, the Systec machines offer increasing performance, enhanced dynamics and additional parallel functions. The processing contractor can choose a configuration level as a function of its performance requirements and moulding specifications. Up to a clamping force of 1,200 kN, the Systec comes with an all-hydraulic clamping unit, from a clamping force of 1,300 kN with a toggle clamping unit.

The Systec series will be available with clamping forces of from 250 through 13,000 kN as from now.

## **Sumitomo (SHI) Demag Plastics Machinery GmbH**

Sumitomo (SHI) Demag has lastingly shaped the plastics industry from the very beginning. Being a specialist for injection moulding machines for polymer processing, Sumitomo (SHI) Demag and its Japanese parent company are among the leading companies in this sector globally.

More than 3,000 employees develop, design and produce a comprehensive range of all-electric, hybrid or hydraulic injection moulding machines with clamping forces ranging from 180 kN through 20,000 kN at four manufacturing bases in Germany, Japan and China. Sumitomo (SHI) Demag is proficiently represented in all the industrial regions of the world with a comprehensive sales and after-sales network. And, Sumitomo (SHI) Demag offer its international customers more than just injection moulding machines, viz. customized solutions for their very specific performance requirements. Here, offers range from financing, via technology or process development including complete automation systems and to customized servicing concepts.

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### **Contact person**

Stefanie Lauterbach, Marketing  
Sumitomo (SHI) Demag Plastics Machinery GmbH  
Phone: +49 911 5061-2915  
Facsimile: +49 911 5061-750  
E-mail: [Stefanie.Lauterbach@dpg.com](mailto:Stefanie.Lauterbach@dpg.com)

<Systec1300-11500>



*The hydraulic injection moulding machines of the Systec series made by Sumitomo (SHI) Demag Plastics Machinery GmbH is available in models with clamping forces from 250 through 13,000 kN.*

*Photograph: Sumitomo (SHI) Demag*