

Nuremberg, including the new size D 969.400 SEALMASTER, and a new variable cold runner system. It will also look at opportunity management in the elastomer industry.

The SEALMASTER product line in general is hallmarked by extreme deflection resistance and very compact external dimensions. The columns are arranged in a square so that the lateral margins of the mould are always between the columns. The large size of the fully hydraulic closing cylinder covers almost all of the mould cavity. The special arrangement of the columns also minimises the amount of deflection and bending. All of these concepts and developments have now been incorporated in a new sized version: the D 969.400 Sealmaster. Wide opening gates as standard support stacked production at two levels.

The new machine is also available with the latest version of the DRC 2010 control, based on intuitive operator regulation. The machine naturally also boasts energy-efficient drives and automatic control engineering. Desma will be showcasing a machine equipped with the FlowControl cold runner system, and a mould built by the Desma Technical Moulding Centre, plus the associated automation technology.

This machine is optionally available with the patented FlowControl+ nozzle technology for dynamic reduction of the heating up times.

Desma has now developed a cold runner with a variable nozzle arrangement (patent applied for). The new system called the VARIO-cold runner makes it possible for the first time

for the position of the nozzles to be changed mechanically over a large range. A very wide spectrum of different nozzle separations is now possible. The result is a universally applicable cold runner, for flexible cost savings.

Booth 311

Desma Elastomertechnik

Desma will showcase a number of technical highlights at DKT 2009 in



Desma Elastomertechnik

