

## ***Drying, conveying and dosing of plastics***

MANN+HUMMEL ProTec, Bensheim, Germany, has introduced further developments to its innovative systems for drying, conveying and dosing of free flowing plastics. These will be featured at the K Show (Hall 9, Stand D60). The new generation of stationary material drying systems will be represented by the SOMOS D200 dry air drier (air flow 200m<sup>3</sup>/h) and a module hopper system with drying hoppers from 50 to 300 litres capacity, both of which have undergone further improvements in energy efficiency. The SOMOS FG series of suction conveying systems can be fitted with control units capable of communicating with each other. Now up to 16 conveyor units can be flexibly linked without the need for a central control. Another innovation is a weighing dosing system for small amounts that can be used in the SOMOS Gramix S9 or Gramix E gravimetric dosing and mixing systems for the production of multi-component mixtures for extrusion processes. Designed for throughputs of about 2kg/h down to 200g/h, it can deliver a dosing precision of plus-or-minus 1%. [www.mh-protec.com](http://www.mh-protec.com)



***MANN+HUMMEL ProTec's new high-precision dosing system***