



SAUER DRUPA NEWS

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Hall 16 - Stand D78

Ink-repellent roller covering patented

Patent for SAUER dampening rollers

The innovative know-how of the SAUER group was recently honoured with a German patent. The patent is for dampening roller coverings EURODAMP-SC (Self Clean) which unique ink-repellent properties work actively against ink built-up on the roller surface. The special effect of the SC-roller coverings are based on fluorine polymer groups which are finely distributed in the covering compound. EURODAMP-SC is specially used for metering and pan rollers in alcohol-reduced or alcohol-free printing processes and makes a constant and controllable dampening solution flow possible. Hydrophilic dampening form rollers of the product line EURODAMP-NG support this process because of a quick distribution of the dampening solution and in combination with the patented SC-dampening roller coverings it is the basis of most modern dampening technology in the alcohol-reduced and alcohol-free offset printing.

Documents and graphics also available in digital form!

Further information about the SAUER group and the products are also available at our exhibition booth, Hall 16, Stand D78, as well as at www.sauer-roller.com.

SAUER WALZENFABRIKEN
Public Relation Division

Telephone: (+49) 030 - 2 78 96 72-0 e-Mail: pr@sauer-roller.com

Company information:

As a supplier of proprietary products, the SAUER group successfully combines the demand for technology and quality with a consistent customer and service oriented business approach. Since inception in 1900 in Berlin, SAUER Roller Plants have grown to be one of the world-wide market leaders for innovative roller technologies.

A global network of ten full-scale manufacturing facilities guarantees proximity to all customers. Over 400 employees worldwide on roughly 30,000 square meters of production space throughout the various divisions of the SAUER Roller Plants in Europe and the United States are dedicated to manufacturing a premium class of products.