



SAUER DRUPA NEWS

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Hall 16 - Stand D78

Innovative roller coverings

SAUER presents recent product development at DRUPA 2004

Regarding the development of roller coverings SAUER Roller Plants are always up-to-date and sometimes even a step ahead. Thus, it was early recognized that pan and metering rollers with ink-repellent surfaces improve considerably the distribution of dampening solution in alcohol-reduced and alcohol-free printing processes. Consequently, the special compound EURODAMP-SC was introduced and in combination with the hydrophilic dampening form roller EURODAMP-NG, the system for the IPA-reduced and IPA-free offset printing was optimized.

The SAUER group also supports actively the ecological concept which has been propagated by Koenig & Bauer for the waterless newspaper offset printing process. Particularly for the KBA Cortina a new roller covering generation of the product line EUROWEB-WL was developed which distinguishes itself by its excellent ink transfer properties and its outstanding durability.

The improvement of dynamics and productivity of the roller coverings have been subject to most intensive research and development activities because it is expected that larger and faster printing machines in the web offset area are manufactured in the future. Therefore, the product lines EUROWEB-CTS (Coldset Top Speed) and EUROWEB-HTS (Heatset Top Speed) offer already today roller coverings for the newspaper and commercial printing which will meet future demands.

At the same time another technological innovation regarding ink transfer rollers was developed: EUROWEB-MF. If used as directed, these new coverings will achieve a reduction of ink mist in the printing unit.

Convince yourself of innovative roller technology at DRUPA, Hall 16, Stand D78.



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.

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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.