Volume: 61 Issue: 11 September 2020 Rs. 50

TEXTILE MAGA

LEADING TEXTILE INDUSTRY

World Cotton Day on 7th October 2020

Cotton, the undisputed King of fibers

U.S cotton's increasing global role in sustainability, innovation, health and hygiene





Maral Overseas



Technocraft Industries



Nitin Spinners

TEXTILE MAGAZINE

Contents



Saurer's Autoconer MultiLink

– flexible, cost-effective and
space-saving



Mark Breitbard is now the Head of GAP Global



New **COTTON USA SOLUTIONS™** consultancy program enables businesses to achieve more

DIGITAL PRINTING

- 38 Epson India launches SureColor Dye Sublimation InkTank Printer
- 80 **Arrow Digital** installs Kornit Storm HD6 DTG printer at Printrove

HOME TEXTILES

World premiere: **TEXPA** innovation produces fitted sheets with 90° corners and 360° all-around elastic band

APPAREL INDUSTRY

48 Business opportunity in 'Activewear' fabrics

COMPRESSOR TECHNOLOGY

52 Oil free compressed air solutions for textile industry

DIGITIZATION

62 Real-time insights at your fingertips with ESSENTIAL

DYEING

76 Dos&Dye: the reliable system for laboratory automation from Tecnorama

SUSTAINABILITY

78 Conscious Consumer' trusts in biodegradable and sustainable textiles and brands - **LENZING** survey



Indian Spinning Industry – A Global Leader but challenges ahead



Sarex Chemicals: Launches 2 new specialty solutions to fight COVID pandemic

Dos&Dye: the reliable system for laboratory automation from Tecnorama

Without any doubt, if the need is to upgrade to a fully automated laboratory for dyeing, there is only one choice: Dos&Dye®. This system was conceived years ago by Tecnorama, the same company that, in 1998, had patented the multi-pipette dispensing machine, eliminating any possible dyes contamination that can happen using traditional systems. The absence of washing operations between one dispensing and the other ensures high productivity in the recipes dispensing.

In Tecnorama innovation comes from the past, it is not a recent mission but it is the premise of the company since ever. Founded in 1984, the Italian based company develops machines and devices to automate dyehouses worldwide increasing the quality and the productivity of the dyeing process. The complete reliability and the excellent quality of the Tecnorama systems are internationally recognized by the best companies in this field and new references are recorded every year. Tecnorama looks at the future to build the present. Dos&Dye® full-automatic system decreases the human resources dedicated to sampling and the possibility of working during night and weekend allows the definitive efficiency given by a considerable reduction in the number of dyeing to get the exact recipe. This avoids correction and re-dyeing in production. The special dveing machines are suitable for all material forms and follow all phases of bulk dyeing cycles starting from the preparation up to the final operations such as neutraliza-

and energy saving.

In the last decade, the Indian market became more and more important requiring innovative technologies to satisfy multinational companies granting them the highest qual-

tion of the various washing processes. All this increases laboratory productivity and raises the percentage of Right-

the same repeated in bulk. Consequently, the re-dyeing and bulk corrections are reduced bringing both economic

First-Time between the recipes developed in laboratory and

ity standard with the reproducibility of the dyeing process from lab to bulk, right first time. Dos&Dye® is the key point thanks to its high dispensing accuracy and the possibility to develop recipes following the same operations of the dyeing bulk process.

That is why the most prestigious companies like Arvind, Coats, Rajapalayam Mills Ltd., Welspun and many others have chosen Tecnorama. Facts and no words is the philosophy of Tecnorama. Esteemed clients are growing year by year and companies' satisfaction is absolute!