

# Huge benefits with the Monforts Eco Line

At IGATEX Pakistan 2019, in Hall 5, Monforts proved why it is the number one supplier of finishing ranges to the denim industry globally.

In Pakistan, Monforts customers already include such major names as Artistic Denim Mills, Artistic Fabric Mills & Garment Industries, Artistic Milliners, Azgard 9, Crescent Bahuman, Kassim, Naveena, Rajby and Soorty.

Denim manufacturing consumes huge amounts of energy and resources at virtually all stages of production, but especially during shrink finishing, and on conventional ranges, large volumes of water, steam, chemicals and thermal energy are required in this context. A

significant portion of these resources, however, can be wasted without precise feeding, monitoring and control.

This is an issue that Monforts engineers have successfully addressed with the Eco Line for denim, based on two key technology advances – the Eco Applicator for minimum application of the selected moist finishing chemicals and the ThermoStretch.

“The Monforts Eco Line system reduces energy requirements and losses, increases thermal transfer and keeps the drying energy on the textile material longer,” says Monforts Vice President Sales and Marketing Klaus A. Heinrichs. “As a result energy savings of up to 50% are being achieved. We will be introducing a number of new innovations for denim in the near future, including a solution for the introduction of two-way super stretch into denim in a single processing step.” ♦



Klaus Heinrichs,  
Vice President, Sales  
& Marketing,  
A. Monforts  
Textilemaschinen.



Mr. KM Khalid of Al Ameen Trading Corporation Pvt. Ltd with Mr. Manfred Havenith, Area Sales Manager of Monforts.

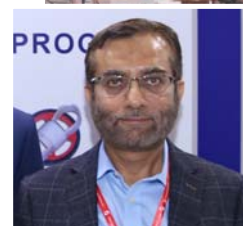
# Erhardt+Leimer highlighted ELSTRAIGHT: Latest weft straightening technology

As a specialist in system solutions and automation technology for moving webs and belts, Erhardt+Leimer ranks worldwide as one of the leading manufacturers of control devices for different industries.

ELSTRAIGHT is the detection technology using CCD matrix cameras to detect any kind of weft-distortions in textile webs. As a result of this development several unique features such as simultaneous pick / course counter are available with this new detection

technology. It is now possible to upgrade existing weft straightening system with ELSTRAIGHT technology.

E+L not only offers the latest weft straightening system on the market, but a possibility to upgrade weft straightening systems currently in use. Interfaces for most common brands have been realized and available for implementation. A compact camera bridge together with the evaluation soft- and hardware is all that will be added to customer's existing installation base. ♦



Mr. Sohail Shekhani of  
Intertex Corporation.