

CHTC FONG'S: Smart Dyeing & Finishing Innovations

FONG'S, THEN, GOLLER, MONFORTS FONG'S, MONFORTS, XORELLA and FWT are the leading brands under CHTC FONG'S International Co., Ltd.,

FONG'S, THEN and GOLLER along with Al Ameen Trading Company their representative in Pakistan welcome their valued customers at IGATEX 2019.

Fong's National Engineering Co., Ltd. (FNECL) is the flagship enterprise of CHTC Fong's Group which specializes in the production and sale of dyeing and finishing machinery under its own brand name FONG'S. It has become one of the leading dyeing and finishing equipment suppliers, and provides a comprehensive range of high quality and advanced dyeing and finishing machinery and after-sales technical services.

FONG'S TECWIN: High Temperature Dyeing Machine

According to Mr. K M Basit, FONG'S TECWIN is designed to adopt the ever-changing textile market nowadays. The reliability and versatility is further improved from the last generation.

TECWIN is equipped with several patented designs:

Combined Air & Front Spray Nozzle: Improves the degree of dye liquor interchange before the fabric entering the main nozzle. The color balance and quality of fabric can then be enhanced. If optional blower is equipped, blower will provide high pressure aerodynamic flow in spray nozzle, in order to effectively increase the degree of dye liquor



interchange. It is specifically designed for dyeing fabrics that demand high quality.

Automatic Adjustable Nozzle: Adjustment of nozzle setting is automatically done by means of motor drive system, and hence manual adjustment of nozzle is not required.

Liquid Dispersion Storage Chamber: Specially designed stainless steel bottom sieve facilitates the liquid dispersion process giving the best results possible.

Upper and Lower Overflow: Innovative use of upper and lower overflow rinsing systems can deal with various kinds of fabrics. Lower Overflow Rinsing is to maintain a pumping

operation with low water level and to improve dye liquor separation. Upper Overflow Rinsing is adopted for conventional overflow rinsing function.

Furthermore, the Dye Liquor Separation Design allows body size fabrics to stack in a much organized way maximizing the loading capacity, providing smoother operation and lowering the liquor ratio. It is equipped with the adjustable loading chamber with optimized chamber design to resolve the separation difficulties occurred when running double rope fabrics. ♦



THEN AIRJETWIN®.



Mr. Hans-Eckard Meiler of Goller with Mr. KM Khalid.