

Fong's – A.T.E. partnership growing stronger to mutual benefit

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The Fong's – A.T.E. partnership has undoubtedly been one of the most successful in the Indian market. Both the organisations have contributed a lot to each other's success in the Indian market. Globally Fong's has witnessed very strong growth in recent years through acquisitions.



Picture taken at the A.T.E. – Fong's pavilion at India ITME 2016

India has traditionally been a very important market for Fong's and hence the India-ITME show assumed much larger significance for the company. Fong's showcased a complete range of products and the response was overwhelming indeed, says company officials. India is ranked the second largest textile and apparel exporter, after China, with more than \$38 billion of exports. CHTC Fong's had an extensive participation at ITME along with its brands Fong's, Then, Goller and Monfongs.

Mr. Walter Leung, Sales Director, Fong's, said: "With the partnership of our sales agent A.T.E., we have a very good exposure to the visitors at the show. Our stall was crowded with customers most of the time and we found that the ITME show is like a carnival giving us chances to meet scholars, specialists in the textile industry, partners and friends to exchange ideas for latest technologies, market trend and global situation in the textile industry. We enjoyed the show and were impressed by the passion for all the participants".

Some of the key customers who visited Fong's stall at India ITME were FMD (Mauritius), Vaibhav Processing Mill (Selwyn), Siyarams / Balkrishna Synthetics, DKTE, Shri Damodar, Vardhman, Trident and JALAL and Giant & Blue Planet (Bangladesh).

Fong's showcased the "universal" high temperature dyeing machine, Jumbotec3-2T. In fact, the machine was sold to Saachi Processors. Fong's TEC series is mostly recognized by its versatility and stability. TEC Series High Temperature Dyeing Machine, with its premium quality and focus on "Lower Cost, Higher Quality and More Eco-friendly", injects infinite vitality to the textile industry. It is suitable for different dyeing process with various types of natural, synthetic and blended fibers, aiming to provide complete solutions: "Efficiency, Energy Saving, Environmental Friendly".

Fong's DYECOWIN is a revolutionary high temperature dyeing machine setting new standards for the industry. It is integrated with the cutting-edge patented technologies to much lower down the liquor ratio while enhancing the productivity of the dyeing processes.

Goller Sintensa Cyclone Tandem

Traditionally, the dyeing and finishing processes of knitted fabric are conducted in rope-form and on diverse batch-wise dyeing ranges. Since 2006, Goller has become one of the members of CHTC Fong's and been committed to the production, promotion and development of continuous open-width processing solutions for knitted fabric. Based on the endeavor in the last 10 years, Goller has witnessed its prominent evolution and progress and its market share has been kept increasing rapidly. As more and more customers have chosen Goller ranges, some of them have become top-tier customers, who aspire to optimize the ranges' specifications ceaselessly in order to make Goller ranges become more capable of processing knitted fabric ingeniously.

The newly-designed Goller washing compartment – Sintensa Cyclone Tandem – can reduce fabric's running tension by means of the following two points.

1. By optimizing fabric's running route. The optimized fabric's running route and the increased cladding intensity of the driven rollers and driven drums can keep the speed of the running fabric in accord with the speed of driven rollers and driven drums, stabilize the processing conditions for fabric in the washing compartment and enhance the accuracy of synchronization so as to facilitate the minimization the running tension of fabric.

2. By the specially-designed rotor being installed on the driven drum (perforated). The rationale behind is that when the range is running, the rotor can rotate at different speeds under liquor and the high-speed water stirring of rotor can result in low pressure and thus achieving the suction effect of the running fabric. As a result of this, the problem of fabric-slipping can be avoided and the lower running tension can be resulted. Sintensa Cyclone Tandem can indeed guarantee energy-saving, emission reduction and production costs-saving and make the open-width washing process for knitted fabric more smooth and efficient.

MONTEX 6500 of Monforts Fong's Textile machinery Co. adopts technology that originated from the cutting-edge technology of the A. Monforts Textilmaschinen GmbH & Co. Twin air technology allows top and bottom airflow to be regulated separately. The Integrated exhaust duct saves extra ducting works on top of the chamber roof; CAD Stream nozzles allow uniform distribution of hot air resulting in even temperature across the fabric.



Mr. S. Rajendran, Senior Vice President, Processing Division, A.T.E Enterprises

Besides, the new heat recovery device “ECO BOOSTER” as an integrated option for the MONTEX 6500 which fits for the growing awareness towards further reduction on energy consumption. Low maintenance and no standstill times, automatic cleaning processes, are the key features of this new “ECO BOOSTER”. Also, the new cleaning system “Disc-O-Clean” rotary screen lint filter is a fully automated cleaning system for the front chambers where most lint occurs, hence, it ensures a consistently high performance of Montex 6500 stenter.

SYN 8 600 SUPER from THEN is the most advanced aerodynamic high temperature dyeing machine. It has individual blower per tube. The pressure loss due to resistance can be much minimized by eliminating manifolds. Thus the efficiency is improved and there is significant reduction in energy usage. The individual control on separate tubes ensures sustained operation in case of tangling or any emergencies. Better flexibility, quality and ergonomics for dyeing can be obtained. SYN-8 SUPER equipped with Integrated Intelligent Rinsing (IIR), Fuzzy Logic Temperature Control Technology and FC30EX Program Controller providing comprehensive control management. The input of labor is reduced while the productivity can much be enhanced.