

Ali Industries nominated for International Award for Quality

Ali Industries is active in manufacture and sale of overhead cleaners and spare parts with repairing and after sale services. The company offers better cleaning solutions and systems at textile mills at ring, Auto Cone, Simplex, Doubling, Weaving and Jute applications.

The 25th edition of the INTERNATIONAL EUROPE AWARD FOR QUALITY (New Millennium Award) was held in Paris where more than 200 businessmen from the five continents celebrated the gathering of The TRADE LEADERS' CLUB. The trade leaders club is an organization of more than 7000 members from more than 112 countries. It was founded with the aim of promoting trade exchanges and human relationships among businessmen from all over the world. The Trade Leaders' Club created this award with the aim of distinguishing those of the companies receiving this international recognition of quality. On receiving the Golden Europe Award for Quality (New Millennium Award) ALI INDUSTRIES attribute their success to quality products and services in the field of overhead cleaners and spare parts of textile mills.

Sentry Guard Post™ - Innovative Bollard Redesign from Sentry Protection Products

Textile plant managers and material handling supervisors seeking simple ways to demarcate plant walk-through paths can now use a portable, versatile bollard from Sentry Protection Products.

The Sentry Guard Post™ is re-design of the traditional bollard for a wide range of both indoor and outdoor applications. The ultralight Sentry Guard Post is 48 inches (1219 mm), tapering from 5" x 5" (125 x 125 mm), with a 14" (355 mm) diameter round base. Each side of the post has a 2.5" x 20" (63 x 500 mm) inset available to place reflective tape or other signage. Watertight and hollow, Sentry Guard Post can be filled with ballast (e.g. sand or water) to increase stability. It can also be attached with fastener into a floor, dock, or any other flat base. It can be staked to the ground if used away from the pavement. The unit's removable top is designed to work with plastic chain for traffic control.

Jim Ryan, General Manager of Sentry Protection Products, explains that Sentry Guard Post is a good example at how seemingly small changes in design details can make a product far more practical and versatile for a wide range of users. Lightweight for moving or storing, but with added ballast able to endure real world conditions in a wide range of settings where traffic is being redirected, areas are being marked off-bounds, pedestrians are guided along walkways, or similar uses. The best feature, however, is that its design, combined with the unique colors available, make the product a handsome addition to any venue.

This product provides function, without making the site look like a construction



zone. Some of the available colors mimic the look of stone or metal, making this lightweight product appear much more permanent. In combination with heavy duty plastic chain, this product offers a solution that looks imposing, but will not harm people or scratch vehicles who come in contact with it."

Sentry Products (www.sentrypro.com) created the first patented solution for column protection in 1998 and now is the world leader in patented high performance collision protection products for a wide range of commercial, industrial and parking garage venue.

Product inquiries can be directed to: Sentry Protection Products, 16927 Detroit Avenue Ste.3, Lakewood, OH 44107 USA, +1-216-228-3200, fax: +1-216-228-3214, US 1-888-265-8660, info@sentrypro.com.

Rieter reports delivery of the 111th OMEGAlap in Vietnam

The 111th E 35 OMEGAlap left the Rieter premises in Switzerland in November 2009. This E 35 OMEGAlap combing preparation machine has been delivered to the company Dai Cuong in Vietnam. It is part of a complete plant with 2 E 35 OMEGAlap machines, 14 E 66 combers and 28 G 35 ring spinning machines each with 1632 spindles. Commissioning of this plant will start at the beginning of 2010.

The special feature of the E 35 OMEGAlap combing preparation machine is the winding technology. Instead of the usual pressure applied by the lapping rollers, an endless belt is used for the lap production. This wrapping belt is guided around the lap tubes by deflection and tension rollers. The process of wrapping the belt around the lap takes place during the entire lap build-up. During the production cycle, the belt is controlled and regulated by a sensor developed by Rieter.

Thanks to ideal pressure and running conditions over the whole lap build-up, this technology makes constant winding speeds of 180 m/min possible in practice. The machine achieves an effective production performance of up to 520 kg/h. This enables the OMEGAlap combing preparation to supply laps for 6 E 66 or E 76 high-performance combing machines.

The E 35 OMEGAlap is the most efficient combing preparation unit on the market. Since its market launch, more than 150 E 35 OMEGAlap machines have been sold in 19 countries.

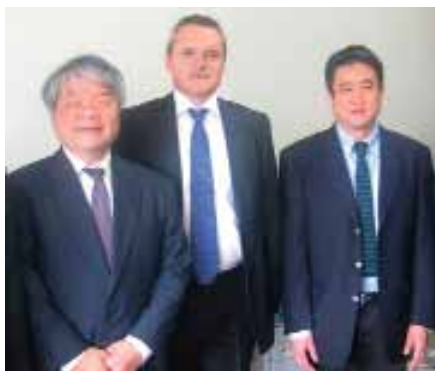
Courtesy:
Rieter Machine Works Ltd.
Klosterstrasse 20.
CH-8406 Winterthur,
Switzerland.



The E 35 OMEGAlap produces up to 520 kg per hour.

Elmarco and Kyoto Institute of Technology Sign Joint Research Agreement on Nanofibers

Elmarco, the world recognized producer of machines for industrial scale nanofiber production, and Kyoto Institute of Technology (KIT) announced joint research agreement that will focus on several cutting edge research fields of nanofibers.



Dr. Kotaki, Ladislav Mares, Executive Director of Elmarco s.r.o. and Kaz Nomoto.

The agreement outlines the intention to develop the technology to allow the production of nanofibers with different architecture and structure at industrial scale. Successful outcomes of the agreement are anticipated to provide breakthrough in health, energy and environment related applications. Elmarco delivers unique laboratory equipment for the production of nanofibers, the Nanospider™ Lab Machine to Kyoto Institute of Technology. Elmarco's proprietary technology is easily upscaled to industrial levels, which opens great opportunities to explore the results from joint research projects into commercial uses.

Kaz Nomoto, President & CEO of Elmarco Ltd said, "We believe that this relationship can create knowledge contributing to both industrial and academic fields,"

"The new agreement represents an important and exciting partnership," said Dr. Masaya Kotaki, who serves as an

Associate Professor at Kyoto Institute of Technology. Dr. Kotaki contributed significantly to the scientific knowledge in basic research, advances in the process and the applications of nanofibers. He has authored numerous articles and patents focusing on various aspects of nanofibers.



NS Lab Nanospider™ Lab Machine.

International seminar on organic textiles : Ensuring product integrity

In last two years, significant developments have taken place globally in organic textiles at all levels – Government, agriculture input, dyes/chemicals, processing and finally the most important in the value chain, the consumer.

Over 3 million exporters/importers, dyes/chemicals manufacturers and others have registered for organic textiles, which gives an idea about the direction on which organic textiles is going forward. The Indian Government has itself set a target of US\$ 1.0 billion – ten fold increase over 2008 of organic product sales (including textiles which contributes over 25%) by 2012. The government has appointed a special agency – National Centre for Organic Farming (NCOF) to undertake the major project under agriculture ministry. The main task of NCOF is to substantially increase the areas under organic farming to two million hectares. The government will fund the schemes to promote the increase in organic production across all 26 states.

There is growing awareness as far as organic textiles are concerned – seeds producers, farmers, yarn and fabric producers, dyes/chemicals. There is a significant increase in area for organic textiles in stores all over the world. Indian retailers have opened a separate section for organic textiles. This will give boost to the domestic demand for the organic textiles. Once it catches up, there will not be stopping, as then the Indian farmers and producers of organic textiles do not have to look to or depend totally on the West.

Seminar on organic Textiles

After the success of the last seminar, there has been demand from the textile industry to have another seminar to take into account the latest developments in Organic Textiles, including farming.

The Textile Association (India), Mumbai unit decided to hold the International Seminar on Organic Textiles. The Seminar will cover advances in farming, retailers who are the main force behind the drive, textiles/yarn manufacturers, dyes/chemicals suppliers and the certification bodies.

The seminar will be addressed by the Indian as well as international experts including farmers, major retailers and organic textile producers, and the certification bodies. There will also be a panel discussion wherein participants' queries will be answered by the expert panel.

Topics to be covered

- ❖ Indian initiatives towards organic cotton production.
- ❖ Perspectives of organic cotton - farmers views
- ❖ Ensuring organic textile processing - A dyestuff / chemical manufacturers view.
- ❖ Impact of GOTS Certification,
- ❖ Marketing strategies of organic textiles.

The Textile Association (India), Mumbai Unit can be contacted for details. (www.textileassociationindia.com)

Zimmer Machinery becomes Zimmer America Corp.

Zimmer Machinery Corp. has announced change of its name to Zimmer America Corp. The new corporate identity and new website (www.zimmer-usa.com) shows that the company is planning to go beyond its core textile business.

Zimmer offers products and services to textile, nonwoven and plastics industries in the United States and Canada. The company has established two new business groups: Recycling Technology Innovations to represent its recycling technologies including textile fiber recycling and polyester bottle recycling technologies; and Solar Power Systems to represent a variety of solar power technologies from residential, commercial and industrial solar thermal installations.

ExxonMobil Chemical launched new website

ExxonMobil Chemical has recently launched a new website, accessible at: www.exxonmobilchemical.com. The site provides expert knowledge on the company's products and the benefits they deliver to a wide range of applications. The site offers advanced search functionality.

The "your industry" section has been significantly expanded by industry and market classification. Considerably more applications are presented to better represent the broad reach of the company's products.

The new "learn more" section makes relevant downloadable content available at every point of interest and the "knowledge library" search tool enables the visitor to quickly locate downloadable content by "product category," "industry" and "document type."

To access content and documents that are not available to casual visitors, users are encouraged to register. Registration is simple and free at exxonmobilchemical.com. ♦