



Problems.

Market variability
Consumption decrease
Pessimism
Production costs
Recession
Risk
Mistrust
Energy costs
Interest rate
Competition
Alarmism



Solution.

Feeling tied down? Marzoli sets you free.

During this complex global crisis we need valuable ideas to look ahead with newfound optimism. Marzoli, investing persistently in research and development, is offering innovative and advantageous solutions, such as the CM600N comber, which offers the highest productivity rates today on the marketplace (500 nips/minute) along with superior quality and reliability. Moreover, Marzoli best meets the highest maintenance and service requirements thanks to an augmented worldwide customer service staff, which assures a more localized and quick response to your calls. **Free yourself from what's tying you down: choose Marzoli.** www.marzoli.it



MARZOLI VOUK Nova



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MV

World

News from the world of spinning solution

#7

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THE YEAR 2009 LOOKS LIKE A DIFFICULT ONE FOR THE INTERNATIONAL TEXTILE SECTOR AND TEXTILE MACHINERY INDUSTRIES. THIS IS DUE IN PART TO THE TIGHTENING OF CONSUMPTION AND CONSEQUENTLY TO A DROP IN MARKET DEMAND. THE FINANCIAL CRISIS HAS ALSO CREATED WIDESPREAD UNCERTAINTY AND RELUCTANCE.

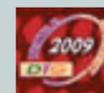
To stimulate investment, Marzoli is offering technologically advanced machinery, with special attention to reducing energy consumption and operating costs, meanwhile increasing equipment efficiency. Alongside these initiatives, Marzoli has implemented a strategy aimed at the development of equipment capable of processing eco-compatible fibers such as linen and linen/cotton blends. These yarns convey a new idea of luxury and are designed for a market that is growing considerably. Hi-tech fibers are used to create new fashionable styles and new

hi-tech products. To satisfy these growing demands, Marzoli offers technology and flexibility. The latest systems feature the capability to effortlessly switch from yarns of mass production to small/medium lots of high-quality yarn without suffering drops in efficiency. Marzoli's highly qualified and innovative research and development staff is prepared to study and meet any need or challenge presented. It will be an honour for us to discuss and examine your requirements.



▶ Trade Exhibitions.

Marzoli will be present at the following shows:



DHAKA INTERNATIONAL TEXTILE GARMENT IN BANGLADESH
8-11 FEBRUARY 2009



ITMEX AMERICAS, FEIRA INTERNACIONAL DE MAQUINAS TEXTEIS, SAN PAULO, BRAZIL
10-13 MARCH 2009



VIETNAM SAIGON TEXTILE & GARMENT EXHIBITION
7-10 APRIL 2009



ITM INTERNATIONAL EXHIBITION, ISTANBUL
6-10 JUNE 2009



► Report from the markets.

MARZOLI PARTICIPATED LAST NOVEMBER TO INDIA ITME 2008 WITH GREAT RESULTS. INDIA IS AN IMPORTANT MARKET FOR MARZOLI.



The machinery and technology presented at INDIA ITME were

particularly suitable to the requirements of the Indian market. At ITME, Marzoli exhibited the new **CM600N** comber. Its performance is exceptional as already seen in Munich, during the latest **ITMA** show, where it garnered great interest for its speed of 480 nips/minute. The **CM600N** comber ran continuously throughout the duration of the show without down time, offering evidence once more of the reliability of Marzoli's technology. Marzoli received positive feedback

from its visitors; many of the resulting projects will be finalized in the first quarter of 2009. More than 500 interested spinners came from the Indian states of Tamilnadu, Andhra Pradesh and a great number from Karnataka, Madhya Pradesh, Punjab and Maharashtra. In addition, the Marzoli booth was visited by many spinners coming from Iran, Pakistan and Indonesia. The Group Amaravathi Textiles purchased the **CM600N** from the exhibition floor.

► The new draw frames UMTN-S and UMTRN-S.

CUSTOMERS' REQUESTS FOR EFFICIENT, FAST AND USER-FRIENDLY EQUIPMENT ARE STEADILY INTENSIFYING. UMTN-S AND UMTRN-S DRAW FRAMES ARE MARZOLI'S LATEST OFFERINGS TO FILL THAT NEED, AVAILABLE WITH AND WITHOUT AUTO LEVELLER.



The most significant innovations are:

- The new **PC microprocessor** allows to control, to modify, and to save all the production data and working parameters of the production cycle.
- The multi-language **touch screen** is user friendly with clear diagrams, detailed monitoring pages and step-by-step troubleshooting procedures.
- The draft ratio of the **electronic drafting system** is set on the touch screen and then electronically controlled through independent motors.

d) The **toothed belts** ensure proper power transmission with reduction of energy consumption, noise and maintenance activity.

e) All **mechanical parts** and the **centralized lubrication area** can be easily accessed during maintenance and cleaning operations thus assuring a high level of performance over time.

f) **Servomotors**. The highly efficient

performance is guaranteed by the S-Motion software and the highly reliable quality inverters. The processing of electronic input signals allows the monitoring of the tension applied to the drafting rollers in relation to the count variations of the incoming sliver even at the highest speed. The inverter has a special heat dissipation unit. All the motors work at low temperature.



► Bossa & Marzoli are today's protagonists of the Turkish textile market.

BOSSA IS ONE OF TURKEY'S LARGEST VERTICALLY INTEGRATED TEXTILE MANUFACTURERS WITH FOUR PLANTS SINCE 1951.



Bossa's mills produce fabrics for formal and casual apparel, denim, sportswear and shirting fabrics with a combined capacity of **70 million meters in weaving** and **80 million meters in dyeing and finishing**. Total production was 60 million meters in 2007 with a **total turnover of \$ 280 million**, 70% of which were for direct exports. In the last 3 years, investments amounting to US\$ 110 million were made for modernization, capacity increase and quality improvements. **Bossa Denim & Sportswear** business started in 1983 as a small business unit and rapidly grew into one of the main divisions of the company with two plants of its own, one for spinning and the other for weaving, dyeing and finishing operations. In 2006, the need for increased yarn production resulted in a new production range within the Adana mill in addition to the existing Maras plant. The **new spinning range** consists of the following Marzoli equipment: **C601 carding**, **UMTRN**

drafting, **FT2DN roving** and **MPTN ring spinning**.

This new range enables **Bossa Denim & Sportswear** mills to produce 65 tons of yarns daily including, but not limited to, ring spun (carded), ground slub, soft slub, multi twist, multi count, core spun, compact and cyro spun yarns.

In a highly competitive market, where denim fabric supply exceeds two billion of meters annually, it is extremely important to be quick to the market in a creative, innovative and effective way. For **Bossa Denim & Sportswear** mills, this belief resulted in a reorganization of its product development department and in the investment in an R&D unit. Various product lines, such as core collections of rigid and stretch fabrics, ecological collections, 100% Tencel collection and competitive ranges, cater to the different segments of the market.

Further investments in the mill



included the weaving, dyeing and finishing ranges. Currently, the mills can produce more than 15 dye shades, and offer sustainable and supreme quality in stretch fabrics, for which Bossa is especially well known in the marketplace. Shade consistency and colour dimensional stability are two other critical success factors in the industry that **Bossa** continues to lead.

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