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# MILACRON

## News

FERROMATIK MILACRON INDIA PVT. LTD.

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### COO Speaks



Shirish V. Divgi

Everyone will remember 2011 as a year of constant change – some good, some not so good. Many countries sought change in political leadership. Some people challenged the prevalent economic philosophies for their ability to create all-around prosperity i.e. wealth creation for everybody and sought a change. Many realized that they need to focus on industry development for sustained growth of economy and not just on financial and other services. Austerity prevailed over consumption in many countries' budgets. Nature's behavior kept changing from routine pattern through the seasons. Its vagaries created havoc in different parts of the globe, one following the other. In our own country inflation kept changing upwards month after month, along with it, the cost of money. Kept changing is also GDP growth forecast - downwards.

Only thing that did not change is people optimism. Everyone anticipates that economy will return back to its growth track by mid 2012.

We from Plastics Industry anticipate that Plastindia 2012 in February will shake out the gloom as Plastindia 2009 did. Everyone will recall that Plastindia 2009 was held amidst the global economy downturn which started of since closing quarter of 2008. Exuberant mood created by 2009 Plastindia and simultaneously announced financial packages for economy growth in Gol budget brought our economy back on growth track.

At Ferromatik Milacron India too, year 2011 was a year of change and transformation. There was a leadership change in April when Shri Narasinh Krishna Balgi retired from the position of President. New team assumed the Leadership role.

We continued with the implementation of our facility creation plans and transformed our capacity as well as capability multifold. Half way through the progress of capacity increase plans, we have produced and delivered near 1000 machines in the last Calendar Year. Also built and delivered multiple machines in the tonnage range 1000 ton to 2500 ton in last two quarters. Today, delivery lead times for machines have shrunk substantially and well aligned to industry expectations.

Transformed also is our product portfolio. With expanding the offerings of Servo Hydraulics solutions on MTg, OMEGA, HYDRON and then MAXIMA as well as extending All Electric ELEKTRON to 350 ton, our product portfolio turned greener.

We are now approaching the dates of Plastindia 2012 being held at Pragati Maidan in Delhi from 1st till 6th Feb 2012.

Keeping up to our tradition of launching new technologies ahead of others, we shall unveil once again latest technology machines featuring industry benchmark short cycle times at minimum energy consumption. We look forward to your visit to our stall to see these machines on live demonstration. We seek to have your valuable suggestions as your suggestions and expectations have shaped our products and their performance and given us our leadership position in the industry.

I wish you and your team good business and prosperity with peace and good health 2012.





## Training

### Profit Through Productivity

*I*n today's competitive world survival itself is synonymous to success. Survival comes from what you do today, which will allow you to stay in business tomorrow. It comes from winning customers and retaining them. It comes from investing in people, technology and core facilities.

Nowadays, businesses have entered in competitive arena where quality and service is no more differentiator. They have to be woven in your business policy to excel. Today, Organization's human intellectual is becoming prime focus and it should be harnessed by continuous training. However, organizations are now providing training as a means of increasing employee productivity and performance.



Human interacting with the machine has an important role to play in its productivity. Work force of the organizations need to enhance their knowledge and skill. Keeping this in view, Ferromatik Milacron India is organizing various structured programs for customers in processing industry.

Tailor-made training courses provide the best possible basis to achieve necessary skill. The content is tailored to the individual requirements and the level of knowledge of participants.

#### Various courses covers training on.....

##### **Machine Controls :**

Designed to train customer's employee on the operation and options available on the controls purchased with machine.

##### **Polymer Processing :**

Designed to improve processing skill of advanced operators. Topics include Injection profiling, Optional equipment, Machine controls, Injection Moulding and Mould safety, Trouble shooting, Clamp force determination procedures & updating.

##### **Preventive Maintenance :**

Designed to promote quality machine maintenance practices and assure high uptime. All features of Ferromatik Milacron machines are covered including mechanical, hydraulic and electrical circuitry, hydraulic and electrical components, diagrams, system diagnostics and trouble-shooting etc.

#### **Through this extensive training program Customer is harvesting...**

- Expertise in operating and maintaining Ferromatik Milacron machines
- Strong hands-on components knowledge using original machines
- Ease of tracing electrical & hydraulic circuit diagram of machine

Appreciations in the most patronized manner have helped us touching new horizons.

## Milestone

### Large Tonnage MAXIMA 2500 T Injection Moulding Machine.....

**Ferromatik Milacron India (FMI) has successfully shipped the Largest India built Injection Moulding Machine Maxima 2500** from its Ahmedabad facility on 30th November 2011. This Injection Press is the 1st & Largest Press built by any Manufacturer in the country & is a landmark achievement in the Indian Plastic Machinery Industry. This puts India and FMI on the high ground to further serve the Indian Plastic Injection Moulding fraternity by providing Large Tonnage Injection Moulding Machines.

Maxima 2500 is shipped to a Reputed & International Automotive Tier 1 Manufacturer based in Pune serving the Indian & International customers viz. Volkswagen, Ford, GM, Hyundai, TATA, M&M etc.



Maxima Range of High Performance Injection Moulding Machines are offered from 500 T to 2500 T. Maxima is a Global Product out of the Milacron Product portfolio developed by the Global Engineering Team comprising of Engineers from US, Germany & India. Maxima is a 2 Platen Robust & Compact Design Machine manufactured to serve various End Application Segment viz. Automotive, Consumable Durables, Large House ware Products, Pallets, Furniture, Industrial Products, Trash Bins, to name a few.....

#### The salient features of Maxima are -

- Energy Efficient
- Compact Foot Print
- Reduced Platen Deflection
- Large Mould Carrying Capacity
- High Speed, Precision and Reliability
- Reduced Mould Wear & Enhance Mould Life
- Central Uniform Locking over the Mould Area
- Modular Injection Unit - Shot Wt. 1300 Gms. to 21,757 Gms.
- Generous Specification - Tie bar Spacing, Clamp Stroke & Daylight

## Seminar

### IPI Chennai Chapter

IPI Chennai chapter had organized an endowment lecture of Ferromatik Milacron India on 22nd July, 2011 at Hotel Savera. Jigish Shah, VP - Design & Development, presented paper on solutions for automotive moulding which received great compliments from the entire group. This lecture paved ways for the delegates for face to face interactions & knowledge sharing.



Jigish Shah  
at IPI conference  
in Chennai



## Happenings

### Navchandi Yagna at New Paint Shop



Hari Surti, Sanjay Dave, Kiran Patel, Tejas Chokshi and Anirudh Ramlavat along with their wives during Navchandi yagna at new paint shop



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