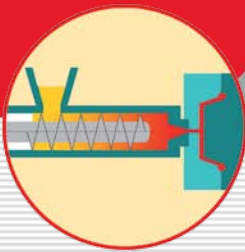


Injection Moulding Machine Training Programme



*More Knowledge.
More Productivity.*

With Ferromatik Milacron India Training



- ◆ IN-PLANT TRAINING
- ◆ FIELD TRAINING
- ◆ SEMINAR

Injection Moulding Machine Training Programme

It's all to do with the Training; you can do a lot if you are properly Trained - By Elizabeth-II. It has also been conclusively proved that we remember, 20% of What we HEAR, 30% of What we SEE, 50% of What we SEE & HEAR but 90% of What we SEE, HEAR & DO i.e. TRAINING.

In the Modern World, it's necessary to have Knowledge, Skill & Competency to gain Power, Respect, Independence and Security. With today's Technology, it's important to keep your employees well trained in order to get most from your Machinery Investment. Gaining Confidence in handling Injection Moulding Machine effectively & with ease is an essential need of today's competitive scenario.

To support our valued customers like you to ensure your employees are well trained, We, Ferromatik Milacron India (FMI), offer the Injection Moulding Machine Training Programme; which are based on many years of experience and are optimally geared to your needs especially for those new to Injection Moulding, Machine Operators and Installation Technicians.

Whether you are new to the Injection Moulding Industry or looking to develop your skills or wish to train your staff; our Programme, covering machines, service and plastics technology enable you to extend your knowledge in a focused way.

Ferromatik Milacron India Training Programme assists you in achieving this goal with extremely comprehensive and practical training programme. Our Training Methodology is combination of Lecture, Audio-Visual, Assignments & Simulation Exercises, which range from Classroom Presentations, Machine Demonstrations and Hands-on Learning of Process Optimization, Seminars and Special Workshops which can be tailored to your company's specific needs upon request.

OBJECTIVES

- To offer thorough understanding about Injection Moulding Machine System - Safety, Injection Unit Maintenance, Screw & Barrel Maintenance, Clamping Unit Maintenance, Hydraulic System Maintenance & Electrical System Maintenance
- To keep your employees fit for the current Injection Moulding Challenges
- To achieve Optimal Utilization of the existing Injection Moulding Machine in your plant
- To have Increased Reliability, Productivity and Uptime for your Injection Moulding Machine
- To prevent Obsolescence & support Personal Growth by Motivation to your employees

BENEFITS

- Longer Life of Machinery & Mould
- Knowledgeable, Multi-Skilled & Competent Manpower having Complete Machine Control
- Motivated Employees
- Preventive Maintenance & Enhanced Productivity
- Advanced Troubleshooting Skills

TRAINING PROGRAMMES

- In-Plant Training
- Field Training
- Seminar

IN-PLANT TRAINING (5 DAYS)

- Introduction
 - Basics of Moulding Machine
 - Inside of Moulding Machine
 - Basics of Hydraulics (Electricals for ELEKTRON IMM)
- Assembly & Operations
 - Assembly & Testing of Machine
 - Understanding of Circuits
 - Identification of M/c Parts & PLC Understanding
- Preventive Maintenance
- Processing Tips

FIELD TRAINING (2 DAYS)

- Process Optimization
 - Classroom Training - Theory on Process Optimization
 - Practical Workshop - Practical Understanding on Clamp Side & Injection Side of Machine
 - Process Trouble Shooting - Defects & Causes & Remedies
 - Training Document
- Preventive Maintenance
 - Classroom Training - Theory on Preventive Maintenance
 - Practical Workshop - Practical Understanding of Oil Maintenance, Water & Air Maintenance, Electrical Maintenance & Mechanical Maintenance
 - Human Safety
 - Machine & Mould Safety
 - Training Document

SEMINAR

- Process Optimization
- Importance of "Hydraulic Oil" (Oil Care)
- Selection Criteria of Auxiliaries
- Preventive Maintenance
- Advancement in Mold Technology.
- Processing of Engineering Polymers
- Processing of Commodities Polymers

To avail the Training Programmes offered by Ferromatik Milacron India, you may visit our website to send the duly filled Registration Form to our Training Department. You may also ask for the Registration Form by sending your Training Enquiry to fmi_training@milacron.com



About Ferromatik Milacron India



Ferromatik Milacron India is part of **Milacron LLC, USA**, a Global Leader in business areas of Plastics Processing Technologies, Metal Working Fluids and Precision Machining with group revenue in excess of US\$ 750 Million supported by manufacturing credentials accrued over 130 years.

Ferromatik Milacron India (FMI) is the leading manufacturer of Plastics Injection Moulding Machines & Blow Moulding Machines in India, serving the entire gamut of Plastic Applications in 40 countries across the world in SAARC, Middle East & Africa including USA. Established in 1995, FMI offers today the Full Range of Injection Moulding Machines from 50 Ton to 3200 Ton with capacity to

manufacture 2000 machines per annum and a PAN India Sales & Service Offices in major cities and industrial towns of the country. It is accredited to the Export House Status and is an ISO 9001:2008 and ISO 14001:2004 certified company adhering to World Class Quality Standards.

Ferromatik Milacron India constantly strives to offer its Plastics Injection Moulding Machine customers Innovative Solutions to keep them ahead in this competitive arena. Product development is a continuous process to assist customers in reducing their overall per piece cost of product & Energy Consumption and thereby increasing their productivity, reliability & competitiveness.



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