

News Letter No: 52

May - 2006

Sub:Mechanization of Pouring in Furan Fast Loop Molding Line.

Magna is happy to announce the installation of mechanized pouring systems for its Furan Fast Loop molding line.

The mechanized pouring systems consists of pouring platform, LPG based ladle preheating system, motorized hoists for four directional movement of ladles.

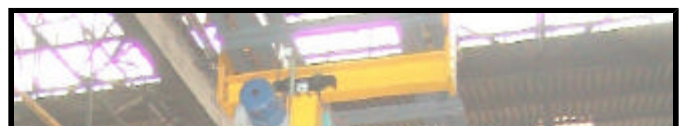
This pouring line was formally inaugurated by Mr.Raymond E. Mac Donald, Director, Quality and Continuous Improvement along with Ms. Kelly Howe, Supplier Quality Engineer and Mr. David A. Neville, Quality Engineering Specialist of M/S. Argo -Tech Corporation, Costa Mesa, California, USA on 19th May 2006.



Mr. Raymond E. Mac Donald, Director, Quality and Continuous Improvement of M/s. Argo-Tech Corporation is inaugurating the new pouring line

This new pouring line has the following advantages:

1. Eliminating manual handling of ladles with liquid metal enhances operator's safety.
2. Quicker tap to pouring time improves the graphite quality of Ductile iron castings
3. More liquid metal can be handled at a time, this improves productivity.



Newly installed pouring line

This new Mechanized pouring line will enable Magna to provide safer work environment to its employees and products with consistent quality and help to improve the liquid metal productivity by 5% and also reduce the power consumption.