

○ 9/2008 | ○ September | ○ 2008



▶ FEEDING IN THE LATEST

▶ ELSCINT TO TAKE PART IN AUTOMATION 2008!

▶ ELSCINT LIGHT DUTY ELEVATOR FEEDER

# Elsclint Ahead

Components for which systems are available



*Feeding In The Latest . . .*  
Monish Shete

Visit Us At [www.elscintautomation.com](http://www.elscintautomation.com)

**G**ood Morning!

Welcome to the September edition of the Elscint Ahead newsletter. With the coming of September, it's the start of the "exhibition season". Elscint is taking part in Automation 2008 being held at Mumbai towards end of September. You can read more about it in the first news story. The second part of this newsletter is about a newly introduced product, the light duty elevator feeder / inclined storage hopper. This is a very versatile product which can be used for light parts like spoons, caps or any other parts made of plastic and rubber. I hope you find this edition of the Elscint Ahead newsletter interesting and would keep on providing us with feedback on the same, helping us to improve further.

## Elscint to take part in Automation 2008, Mumbai

Elscint will be taking part in the Automation, 2008 exhibition being held at the NSE, Goregaon, Mumbai from 25th to 28th September, 2008. The various Elscint products namely, Vibratory Bowl Feeders, Linear Vibrators, Rotary Feeders, Small Parts Conveyor Feeders, Gear Boxes and Geared Motors will be displayed in its **Stall # C37 in Hall # 5**. A major highlight will be that senior Sales Application Engineers from Elscint will be present for interaction and discussions regarding the part feeding needs of customers during the period of the exhibition. Customers are requested to avail of this opportunity and bring along their Sample Components and feeding details for discussion at the Stall. Also at this show, Elscint will be showcasing its "assembly vibratory bowl feeder" which assembles washers and screws through a single vibratory bowl feeder!



### Elscint Automation

W-191 Bhosari MIDC  
Pune 411 026, India  
Tel.: +91-20-27122059 Fax: +91-20-27122994  
Email – [sales@elscintautomation.com](mailto:sales@elscintautomation.com)  
Website – [www.elscintautomation.com](http://www.elscintautomation.com)





## Elscint Light duty Elevator Feeder / Inclined Storage Hopper

Elscint has introduced a light duty elevator feeder for light parts like spoons, caps, razor handles or parts made of plastic and rubber. This is available in widths of 200 mm, 300 mm and 400 mm and has hopper capacities ranging from 75 litres to 200 litres. The construction is made in aluminium extruded sections of suitable length. Height of the elevator is adjustable along with the degree of inclination. This makes the Elscint Light Duty Elevator very versatile and suitable for feeding of light parts to vibratory bowl feeders. There is a fabricated bin which encases a cleated inclined conveyor belt. The Elscint Light Duty Elevator Feeder / Inclined Storage Hopper is controlled by a level sensor mounted on

the elevator itself. This provides a start / stop operation, thus resulting in increased efficiency of the downstream equipment like vibratory bowl feeders as well as centrifugal / rotary feeders. The geared motor which is used is model DM 38, which is of Elscint make, directly mounted, with suitable reduction ratio giving the required belt speed. Variable speed controller can also be provided in case of need, providing more flexibility to the end user. As this is a very versatile product, most parts are kept in stock and deliveries are fast.



### Elscint Automation

W-191 Bhosari MIDC  
Pune 411 026. India  
Tel.: +91-20-27122059 Fax: +91-20-27122994  
Email – [sales@elscintautomation.com](mailto:sales@elscintautomation.com)  
Website – [www.elscintautomation.com](http://www.elscintautomation.com)

