

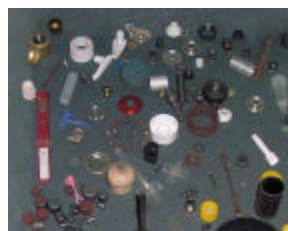
○ 02/2009 | ○ February | ○ 2009

▶ FEEDING IN THE LATEST

▶ IMTEX '09 - ELSCINT'S PARTICIPATION

ROTARY FEEDER FOR FEEDING OF PLASTIC PARTS

Elscint *Ahead*



Components for which systems are available



Feeding In The Latest ...
Monish Shete

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The major event of this year, IMTEX 2009 took place in January and you can find more about Elscint's participation in the same in the first news story. The second story is about an Elscint product, Rotary Feeder, which is sort of a competing product vis a vis the vibratory bowl feeder. However, there are some key differences between these two. You can read more about it in the second news story. I do hope you find this edition of the Elscint Ahead Newsletter interesting. Do keep e-mailing us your feedback.

IMTEX '09 - Elscint's participation

Elscint took part in the IMTEX 2009 exhibition held at the Bangalore International Exhibition Centre, Bangaluru from 22nd to 28th January, 2009. The response to the Elscint stall was pretty good considering that the overall response to the IMTEX 2009 trade fair itself was not too good as compared to the earlier years. The atmosphere was subdued due to the ongoing recessionary trend and the fact that the machine tool industry is facing its brunt. The brighter side was that the BIEC is now completely ready with adequate infrastructure to handle visitors. The exhibition was a very good opportunity to meet up with old customers who were visiting, understanding their new requirements and finding solutions to their present feeding problems. We thank you for your good wishes and helping us make the show a grand success. The major trend which was observed was that people wanted to go for automation in their regular activities and were looking at ways to automate their processes. As one visitor to Elscint's stall proclaimed, automating one's processes is a surefire way of combating recessionary trends. And of course, bowl feeders are an integral part of part handling automation! Speak to us in case you too have any such plans.



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Rotary Feeder for feeding of Plastic Parts

Elscent has developed a special rotary / centrifugal feeder for feeding of plastic parts used in drip irrigation. Usually one rotary feeder is made for one type of parts. However, in case of need, changeover tooling can be provided so as to accommodate more type of parts, making it very versatile. The Elscint rotary / centrifugal feeder has a rugged design and is made in Cast Iron Casting and lined with suitable material for better rigidity.

An AC Geared Motor of Elscint Make is used. In case of customer requirement, variable speed can be offered, which help adjust the feeding speed according to the actual requirement of the user. The advantage in case of a Rotary Feeder as against Vibratory Parts Feeder is that Rotary Feeders work at much higher speeds and thus a better feed rate can be achieved. Other part that can be fed through a Rotary Feeder are bottle caps, cylindrical rollers, needle rollers etc. However, critical component orientation is not possible with the help of Rotary Feeders. Hence, in case of highly critical orientation, one has to opt for vibratory bowl feeder. A stand for mounting the rotary feeder having a height adjustment of (+/-) 100 mm (or even (+/-) 20 mm) can also be offered with the Rotary Feeder as well as extra capacity Silo or hopper.



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