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Elscint Ahead

Feeding In The Latest . . .
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This edition of the Elscint Ahead Newsletter reaches you at a time when the lockdown in most countries is over and everybody is restarting again. You can read more about Elscint's restarting in the second news story, while the first one is about a project completed in March. As usual, you can write to us with your feedback and also download the back copies of the [Elscint Ahead Newsletter](#) and the [pdf version](#) of this newsletter.

Feeding of Glass Tubes in a vibratory bowl feeder

[Elscint](#) recently supplied a vibratory bowl feeder for feeding of small glass tubes. The diameter of the same was 2.5 mm and length 10 mm. The parts being very light, would not move by themselves. This required a special vibratory bowl feeder with strong vibrations to ensure that they move forward by themselves. Hence, Elscint used its Model 160 model for this application. A total of 2 outlets were required with a centre distance of 100 mm. The bowl was having diameter of just 260 mm and hence providing such a centre distance was a challenge. The output was provided in transparent tubes of suitable size. As against the requirement of 60 parts per minute per row, Elscint could achieve a speed of above 250 pcs per minute per row. Additionally, overflow was provided to ensure easy and smooth running of the vibratory bowl feeder. The bowl feeder was completed in record time and dispatched to the customers address in North India. [You can have a look at the video of this bowl feeder.](#)



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Elscint restarts operations after Lockdown

After a total of 45 days of factory closure due to the Covid-19 induced lockdown **Elscint** finally commenced operations in the first week of May with limited work force. It is now abiding all the restrictions and regulations enforced by the government plus a few more. Elscint is ensuring the following –

1. Facemasks are compulsory for all employees
2. Physical distancing – no more than 2 employees are allowed per 4 Sq. Mtrs
3. Thermal temperature scanning at the time of coming to work and while leaving.
4. Sanitizers are placed at all locations
5. Zero tolerance for tobacco and spitting
6. Mandatory Washing of hands after touching common tools
7. Sanitization of common tools immediately after usage
8. Physical distancing maintained during lunch and tea times
9. Single person per vehicle while coming to work
10. Wearing of gloves
11. Daily reporting of any illness like fever / cough etc.
12. Only employees staying in non containment zones required to come to work
13. Compulsory home quarantine in case of travel

This is the new normal where companies have to implement such measures in order to function unhindered. Elscint is at the forefront of this change. Further, Elscint is producing automatic machines for N95 facemasks plus bowl feeders for feeding of parts which are used in Covid-19 blood testing kits. Hence, it is imperative that Elscint continues its operations for the betterment of the world.

Due to the early start vis a vis other manufacturers, Elscint is in a better way to cater to the increasing demand for vibratory feeders.



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