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Elscent Ahead



Components for which systems are available



Feeding In The Latest ...

Monish Shete

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Good Morning!

Welcome to the August edition of the Elscint Ahead newsletter. Times are changing and Elscint is changing with the times, read more about it in the first news story. The second part of this newsletter is about a smaller compact version of the product, Elscint Engine Valve Feeding and Lifting unit. Though this product is for feeding of engine valves, components of similar type can also be fed through this equipment. 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.

Elscent changes to 5 day work week

As the rains are playing truant in western India, the power position in the state of Maharashtra, the state where Elscint is located, has become precarious, hence, the government has mandated a five day working week for all industries. Elscint has accordingly started working from Saturday to Wednesday with Thursday and Friday being weekly off. However, the office timings have been increased from 7.00 a.m. to 7.30 p.m. (GMT + 5.30) in order to offset the one extra off day. Please do keep this in mind while contacting us. With the extra working hours, we will be able to complete all scheduled deliveries as per the committed dates and Friday is available for visiting customers!



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Elscint Engine Valve Feeding & Lifting Unit

Elscint has now started manufacturing a smaller and more compact model of its product, Vibratory Feeding & Pneumatic Take Up System. Earlier, only Model 630 was being offered. Model 630, though having a very high capacity, requires a lot of space and is more suitable for bigger Engine Valves. The newly introduced Model 400 HD has a loading capacity of 40 Kgs by weight and 12 Ltrs. by volume. This makes it most suitable for small Engine Valves having length upto 110 mm. Anything above this length can of course, be accommodated in Model 630. The Unit thus consists of a Vibratory Bowl

Feeder, namely, Model 400 HD for feeding and orienting the Engine Valves. Thereafter, through a Pneumatic Uptake System, the Engine Valves are transported up to a height of 2 Meters from the Ground Level for further feeding to the next Machine. Feed rate / speed of around 20 to 60 pieces per minute can be achieved depending upon the sizes of the Engine Valves. The system results in a smooth flow of components without any starvation to the next Machine. The biggest advantage of this system is loading of the heavy Engine Valves at a height of just 500 mm, usage of the bare minimum space and flexibility of feeding various sizes of Engine Valves through the same Feeding System. Elscint can even sell only the Vibratory Bowl Feeder or only the Pneumatic Uptake Unit. Optionally, Elscintane Bowl Coating as well as a Noise Enclosure can be offered. This Feeding System is available in PLC and non-PLC (Electrical Control) versions. As all Elscint standard parts are used, the delivery times are very less and the cost is very reasonable



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