

News Letter No: 97

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Sub : Installation of vibratory finishing machine.

Magna is glad to announce the installation of vibratory finishing machine in its machine shop. The new bowl type vibratory finishing machine has a overall outer diameter of 1350 mm with a load capacity of approx. 50 ltrs by volume.

This heavy duty specially designed vibro-motor with unbalanced eccentric weights on its both ends of shaft firmly clamped at C.G. of bowl imparts 3 dimensional gyratory force to mixture of media parts and component that results in effective churning and relative motion between media and parts and make edges absolutely burr free and produce smooth, uniform bright surface finish on machined components.



This vibratory polishing machine was formally inaugurated by Mr. Mr.Chad Thompson, Supplier Quality leader, Metallics - Locomotive, GE Transportation, Erie, USA, on the 26th February 2010.



With this new machine will help Magna to automate the de-burring operation of machined components which is presently done manually. This de-bottlenecking will help in improving the timely supply of mass machined components