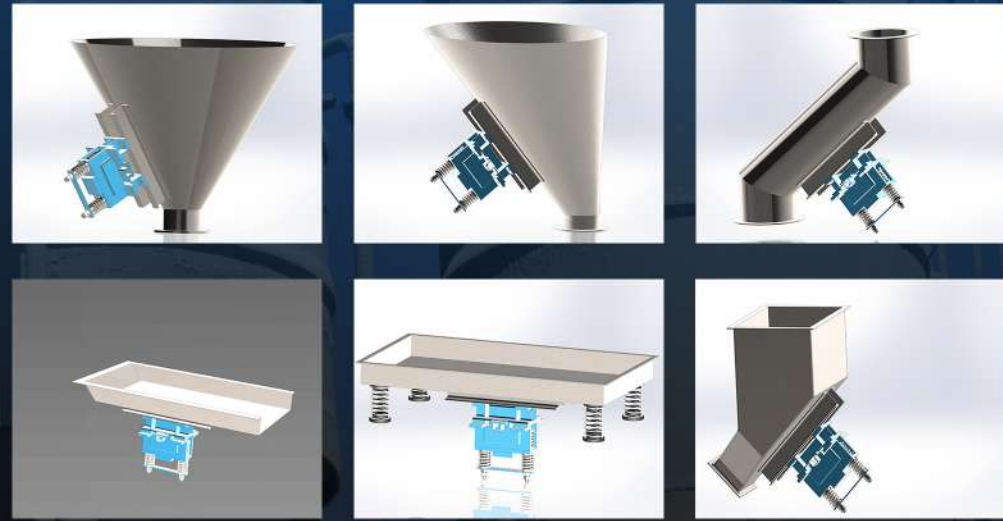


# ELECTROMAGNETIC IMPACT VIBRATOR



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# PULSATING VIBRATOR

The Electromagnetic Pulsating Vibrator consists of main body which houses the coil. The coil is fed with the pulsating current that sets in the vibration. The amplitude of vibration can be controlled by controlling the input voltage. The Vibrators are easy to install and use and practically need no maintenance.

The Vibrators can be provided in dustproof enclose for dusty atmosphere on request.

The Vibrators are made in various power ratings Ranging from 25 Watts to 500 Watts. It is important to use the Vibrator to correct rating.

1. The size of the Vibrator depends on the wall thickness of the hopper.
2. The design and the capacity of the hopper determines the number of Vibrators to be used.
3. When more than one Vibrators are required to be installed on one hopper, they should be connected in same phase. All the Vibrators are designed to operate at 230 Volts A.C. single phase system. Vibrators at higher voltage can be manufactured on request. Each Vibrator at higher voltage can be manufactured on request. Each Vibrator will be provided with a control cabinet to convert A.C. to pulsating D.C. except SDV 1.



Vibrator Model	Capacity Cubic Meters	Wall Thickness off Hopper in MM	Power Consumption
SDV 1	0.05	1 mm.	25 Watts.
SDV 2	0.25	2 mm.	50 Watts.
SDV 3	0.5	3 mm.	100 Watts.
SDV 4	1.0	4 mm.	200 Watts.
SDV 5	1.5	5 mm.	300 Watts.
SDV 6	2.0	6 mm.	400 Watts.
SDV 7	3.0	7 mm.	500 Watts.



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🌐 [www.saideeponline.com](http://www.saideeponline.com)

☎ (022)-2685 5843/5799 / +91 9867024202

✉ [sales@saideeponline.com](mailto:sales@saideeponline.com) / [saideep55@yahoo.com](mailto:saideep55@yahoo.com)



📍 Office: A-11, Laghu Udyog Kendra, L.B Patel Road, Goregaon East, Mumbai - 400063, Maharashtra, India.

📍 Factory: Plot no. 17&18, The Palghar Taluka Ind. Estate(MIDC), Palghar (west), Dist: Palghar: 401 404, Maharashtra, India.