

Electromagnetic vibrating feeder is a kind of linear direction feeding equipment. It makes a feature of smooth vibrating, reliable in operation, long service life and suitable for feeding. They are widely used in mining, building, silicate and chemical industries for crushing and screening.

Characteristics:

(1) Small cubage, light weight, simple structure, easily fixed, no movement assembly, no lubrication, maintain easily.

(2)Electromagnetic vibrating feeder uses up less electric energy because of the engine vibrating resonance principle and double plastid works at the low critical nearly resonance.

(3) The feeding size is higher accuracy because it can change and start or off material flow instantaneously.

(4) Control equipment of this series Electric-Magnetic Vibrating Machine adopts the controlled silicon half wave whole

line. During the usage, the feeding size can be adjusted easily by adjusting the controlled

opened corner. The production line is controlled by concentrating automatically.

(5) The damage of chute is little because the material that in the chute is continuously thrown when feeding, and along the track of parabola moves bound toward.

(6) This series Electromagnetic vibrating feeder is not suitable for the flameproof conditions.



Technical parameters of Electromagnetic vibrating feeder

Model	Feeding capacity(t/h)	Object Max. allowed input size(mm)	Power(w)	Voltage(v)	Current(a)	Double swing(mm)	Clearance(mm)	Total weight(kg)
GZ1	5	50	60	220	1<=	1.75	1.9-2.2	75
GZ2	10	60	150	220	2.3<=	1.75	1.9-2.2	155
GZ3	25	70	200	220	3.8<=	1.75	1.9-2.2	225
GZ4	50	100	450	220	7<=	1.75	1.9-2.2	460
GZ5	100	150	650	220	10.6<=	1.75	1.9-2.2	656