

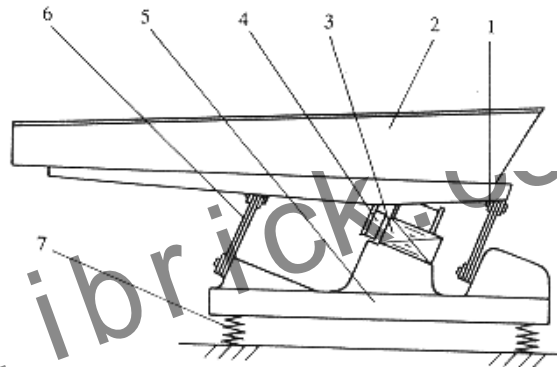
Electro-vibrating Feeder

- Electro-vibrating feeder is equipment for transporting the materials of massive, graininess or powder to brick receiving equipment uniformly continuous with a certain quantity.



Working principle:

Electro-vibrating feeder consists of material feeding slot, vibration exciter, spring bearing, transmission and etc. The vibration source of electro-vibrating feeder is vibration exciter; vibration exciter is composed of two eccentric shafts (driving shaft and driven shaft) and gear pair, the motor drive the driving shaft through triangular belt, then the cog of driving shaft will engage the driven shaft to rotate, the driving and driven shaft contra rotation. In the same time to make the slot vibrate, and the materials will be flowed continuously, thus to achieve the purpose of materials transmit.



1. Clevis 2. Feeding slot 3. Electromagnet 4. Armature 5. Foundation bed
6. Blade spring 7. Damper spring

Equipment advantages: with high applicability and high working efficiency. With high applicability for all kinds of materials especially for stickiness rock materials, and also can work under the situations of dustiness and high moisture content.

Equipment parameters:

Model	Production Capacity (t/h)	Equipment Power (KW)	Dimension (mm)
GZD-650×2300	80	2.2	2300*1360*780
GZD-750×2500	100	2.2	2500*1460*780
GZD-850×3000	120	6	3110*1800*1600
GZD-1000×3600	150	11	3850*1950*1630
GZD-1100×4200	240	11	4400*2050*1660
GZD-1100×4900	280	15	5200*2050*1700
GZD-1300×4900	450	22	5200*2350*1750
GZD-1500×5600	450-800	24	5700*2000*1750
ZSW-380×95	96-160	11	3920*1640*1320
ZSW-490×110	120-280	15	4980*1830*1320
ZSW-600×130	400-560	22	6082*2580*2083

IBRICK supply multiple types of electro-vibrating feeder suitable for your materials and production capacity, our products apply in Russia, Kazakhstan, Uzbekistan, India, Bangladesh, Egypt, Angola, Mexico, Chile, Peru, Brazil and other countries.

www.ibrick.cc

Shaanxi Ibrick Technology Co., Ltd

**Add: Rm-B21811, Fortune Plaza, High-Tech
3rd Rd, High-Tech Zone, Xi'an, China**

Tel: 0086-29-63364175

Fax: 0086-29-63364165

Mob: 0086 15991710216

E-mail: info@ibrick.cc

www.ibrick.cc

www.ibrick.cc