

LZF Series Bin-Vibrator



新乡市振动电机有限公司

XIN XIANG VIBRATION MOTOR CO.,LTD

■一切以客户为中心

■一切以实现优质服务为目标

■中国专业的振动产品供应商



资质文件 Certificates



LZF型防闭塞装置

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产品简介

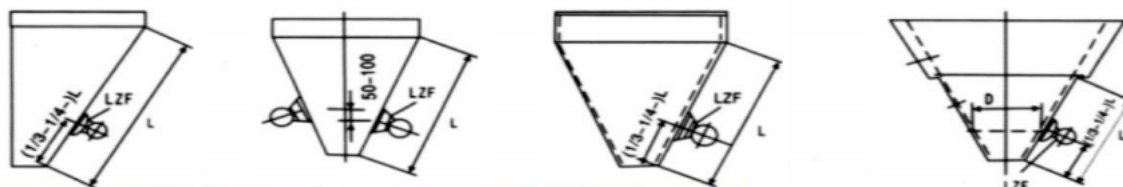
Product Introduction

防闭塞装置又称仓壁振动器，用来使料仓、料缶或料斗漏料段的倾斜壁高频振动使物料相对稳定的状态受到破坏，以消除仓内的物料起拱、仓壁粘料等不畅流现象，以保证物料从料仓、料缶或料中顺畅流出。防闭塞装置由于具有结构简单、防堵塞能力强、能耗低、寿命长、激振力可调等优点。被广泛应用于煤炭、冶金、耐火、医药、发电、港口和铁道运输等行业。



The anti-blocking device, also known as a silo wall vibrator, is used to make the inclined wall of the material hopper, hopper or container vibrate at high frequency, destroying the stable state of the material to eliminate the phenomenon of material arching in the silo and adhesion of material to the silo wall, so that the material can flow smoothly from the hopper, hopper or container. The anti-blocking device has the advantages of simple structure, strong anti-blocking ability, low energy consumption, long service life, and adjustable vibration force. It is widely used in coal, metallurgy, refractory, medicine, power generation, ports and railway transportation industries.

Installation diagram



LZF型防闭塞参数

LZF Type Anti-blocking Parameters

型号 Type	壁厚 wallthickness (mm)	锥部仓容 capacity(T)	激振力 Excitationforce (KN)	振动频率 Vibrationfrequency (r/min)	功率 Power (KW)
LZF-3	1.6-3.2	0.35	0.7	3000	0.075
LZF-4	3.2-4.5	1	1.5	3000	0.15
LZF-5	4.5-6	3	2.5	3000	0.25
LZF-6	6-8	10	5	3000	0.4
LZF-10	8-10	20	8	3000	0.75
LZF-15	10-13	50	16	3000	1.5
LZF-20	13-20	100	20	3000	1.8
LZF-25	20-25	150	30	3000	2.0