



XK Series Pneumatic Ball Vibrator



Feature

Product Features

Vibration intensity according to the pressure regulator, affordable, long life, safe, can be used in damp, dust and explosion sites.

Application

Feed material conveyor, vibrating screening, vibrating hopper, to help fill packaging, foundry sand mold vibration.

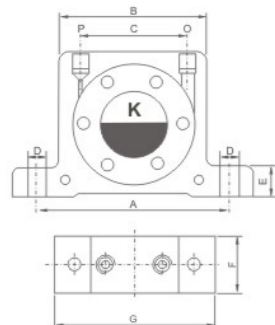
Works

Means of precision steel sleeve and the ball, the outer shell sealed by a special aluminum alloy, to promote the use of air charged into the rotary sleeve in the steel ball weigh ball and the distance between the center of the centrifugal force generated vibration.

Specification

Model	Frequency(V.P.M)			Vibration power(N)			Air consumption(/min)		
	0.2Mpa	0.4Mpa	0.6Mpa	0.2Mpa	0.4Mpa	0.6Mpa	0.2Mpa	0.4Mpa	0.6Mpa
XK-8	22.500	27.250	34.100	245	465	700	90	150	190
XK-10	22.500	27.250	34.100	245	465	700	90	150	190
XK-13	13.250	17.500	19.000	440	820	1.200	100	190	270
XK-16	13.250	17.500	19.000	440	820	1.200	100	190	270
XK-20	10.000	12.750	14.111	950	1.675	2.000	150	270	400
XK-25	10.000	12.750	14.111	950	1.675	2.000	150	270	400
XK-32	7.500	9.350	11.000	2000	3.150	4.000	270	460	680
XK-36	7.500	9.350	11.000	2000	3.150	4.000	270	460	680

Overall Dimensions



Dimension Sheet

Model	A	B	C	D	E	F	G	P/O
XK-8	68	50	28	7	12	22	86	1/4
XK-10	68	50	28	7	12	22	86	1/4
XK-13	90	65	39	9	16	27	113	1/4
XK-16	90	65	39	9	16	27	113	1/4
XK-20	104	82	57	9	17	38	128	1/4
XK-25	104	82	57	9	17	38	128	1/4
XK-32	130	103	76	11	21	50	160	3/8
XK-36	130	103	76	11	21	50	160	3/8

XK Series Roller Vibrator



Feature

This small pneumatic vibrator design is simple, but still gives a strong centrifugal force. Body made from an extruded aluminum, refined steel roll in which the scrolling. This steel roller by the two special high-impact plastic cover positioning. The housing has two horizontal and two vertical holes, making installation easy. Air into two mutually perpendicular intake of an entry. The two air intakes for the standard pipe thread. Is not a block intake, supplied with a pipe plug.

Specification

Model	Frequency(V.P.M)			Vibration power(N)			Air consumption(/min)		
	0.2Mpa	0.4Mpa	0.6Mpa	0.2Mpa	0.4Mpa	0.6Mpa	0.2Mpa	0.4Mpa	0.6Mpa
XR-50	25.150	35.150	36.150	1.175	2.955	4.2550	1.550	1.450	1.950
XR-65	19.150	21.150	26.150	2.755	4.855	6.1550	2.150	3.100	4.150
XR-80	15.650	18.650	19.150	3.150	6.125	7.450	4.500	4.350	5.750
XR-100	11.050	14.150	15.150	3.765	6.750	8.955	5.600	5.550	7.350

