

XNTP Series Piston Reciprocating Type Ball Vibrator



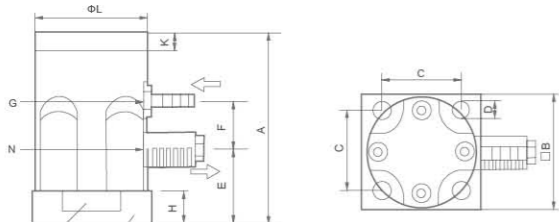
Feature

- Big power with lower noise.
- Standard frequency is from 43 to 146 times per minute.
- Excitation force is from 150 N to 2039 N.
- The frequency and vibration amplitude can be adjusted via regulating the working pressure.
- The normal maximum working pressure is 150 degrees centigrade (We can also make special type, such as 200 degrees centigrade)
- The pneumatic hammer can be used for severe environment.

Specification

Model	Frequency(V.P.M)			Vibration Power(N)			Air Consumption(L/min)
	0.2MPa	0.4MPa	0.6MPa	0.2MPa	0.4MPa	0.6MPa	
XNTP25	5.840	6.950	8.780	265	435	825	33-108
XNTP32	2.950	4.075	5.045	285	605	925	50-198
XNTP48	2.610	3.450	4.310	780	1.300	2.030	96-336

Overall Dimensions



Dimension Sheet

Model	A	B	C	D	E	F	G	H	K	L	N
XNTP25	90	60	46	6.5	36	14.5	G1/8"	15	8	51	G1/8"
XNTP32	140	75	51	11	48	32	G1/4"	20	10	70	G1/4"
XNTP48	194	100	78	13	60	51	G3/8"	25	15	95	G3/8"

XFP-M Series Piston type Pneumatic Hammer



Feature

- Product Features**
- Big power with lower noise
- Standard frequency is from 10 to 60 times per minute. Excitation force is from 484 N to 13800 N
- The frequency and vibration amplitude can be adjusted via regulating the working pressure.
- The normal maximum working pressure is 150 degrees centigrade. (We can also make special type, such as 200 degrees centigrade).
- The pneumatic hammer can be used for severe environment.

Application
Hopper feed, Casting industry, Pipelining Compaction, Screening, Conveyor, etc

Structure
Aluminum shell with special high grade grease, long life time, is suitable for different application situation

Specification

Model	Frequency x 1000		Vibration Power(N)		Air Consumption(L/min)
	0.2MPa	0.6MPa	0.2MPa	0.6MPa	0.2MPa
XFP-12-M	5	6.7	34	74	0.5
XFP-18-M	4	5.9	68	188	4
XFP-25-M	3	4.2	142	504	23
XFP-35-M	3	4.6	248	1080	24

XBVP Series Piston Type Pneumatic Hammer



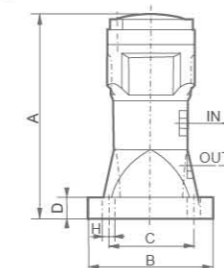
Feature

- Product Features**
- Vibration intensity can be adjusted based on air pressure, can immediately start, stop, fast, low-noise, vibration force, security.
- Application:**
Feed material conveyor, vibrating screening, vibrating hopper, to help fill packaging, foundry sand mold vibration.

Specification

Model	Requency(V.P.M)			Vibration power(N)			Air Consumption(L/min)
	2MPa	4MPa	6MPa	2MPa	4MPa	6MPa	
XBVP-30C	1760	2300	2850	195	380	560	230
XBVP-40C	1330	1670	1870	270	530	720	250
XBVP-50C	1000	1220	1350	400	760	1000	270

Overall Dimensions



Dimension Sheet

Model	A	B	C	D	H	IN	OUT
XBVP-30C	128	90	68	18	12	1/4"	1/4"
XBVP-40C	160	100	78	18	12	1/4"	1/4"
XBVP-50C	208	140	105	20	16	1/4"	1/4"

XSK Series Pneumatic Percussion Hammer



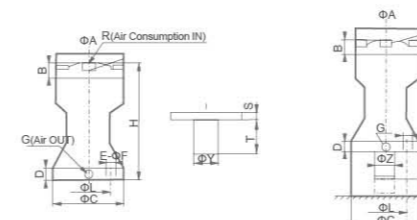
Feature

- The main characteristics are: magnetic impact of large powder falling effect; air consumption, low operating cost, energy-saving effect is good; percussion interval adjustable; quality, reliable, low failure rate; structure is simple, easy removal; innovative designs, chic; piston impate resistance, (can be customized explosion proof). Widely used in pesticides pharmaceuticals, chemicals, cement, dyes, pigments, food, electronics, building materials, mining, environmental protection and other industries, is powerful powder processing line auxiliary equipment.

Specification

Model	Operating pressure (MPa)	Air Consumption(L/min)	Wallop kgm/sec
XSK-30	0.3-0.7	0.028	~0.75
XSK-40	0.3-0.7	0.082	~2.2
XSK-60	0.3-0.7	0.228	~7.4
XSK-80	0.4-0.5	0.455	~16.4
XSK-100	0.5-0.7	1.012	~30.0

Overall Dimensions



Dimension Sheet

Model	A	B	C	D	E	G	H	L	S	T	Y	R
SK-30	75	10	82	13	9	1/8	132	68	6	50	27	1/4
SK-40	90	12	97	18	11	1/4	162	78	10	60	34	1/4
SK-60	121	13	143	19	15	1/4	215	100	10	60	48	1/4
SK-80	160	17	170	20	17	3/8	260	140	14	90	70	3/8
SK-100	200	18	200	23	17	3/8	318	160	18	90	70	3/8