

Air Knocker JAK Series



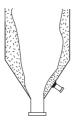
Air Knocker/JAK — P. 895 ϕ 50, ϕ 80



AIR KNOCKER/SELECTION DATA

Be sure to read them before use.

Application



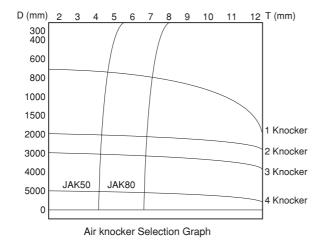
Hopper



Pipe line

- 1. Air knocker is installed in hopper, pipe line etc. for removing powder, grain from the inside.
- 2. Air knocker is impacting cylinder to give shock on front flange as ue to release of compressed air in a moment.
- 3. Air knocker is explosion proof cylinder bacause using air, No damage on hopper, pipeline and etc.
- 4. Air knocker is used in powder or manufacturing process withe various application for example, sugar milling, flour milleng, salt milling, a seasoning, fodder, phamaceutical products, dyestuff, resin, ceramic, coal, gunpowder, cement etc.

Air Knocker Selection



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Air knocker JAK Series Impacting Cylinder



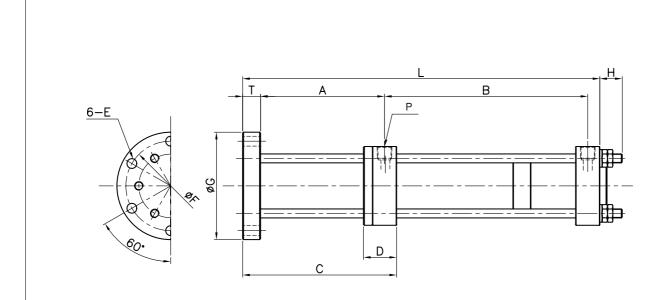
ORDER KEY

Order No.	Bore size
JAK50	<i>Φ</i> 50
JAK80	<i>Φ</i> 80

Specification

Series	Unit					
Fluid		Air				
Pressure range	MPa (bar)	0.2~0.9(2`~9)				
Guaranty pressure	MPa (bar)	1.5(15.0)				
Temperature ragne	°C	-10 ~ 60 (Use in Unfrozen condition)				
Max. frequency	cycle/mm	20				

Dimensions (Unit:mm)



Order key	Α	В	С	D	ØΕ	øF	øG	Н	Р	J	Т
JAK-50	138.5	227	127	37	11	100	120	25	PT¾	60×6	10
JAK-80	161	302	197	42	14	125	145	25	PT½	60×6	20