

TECHNICAL DATA SHEET PN	IEUMATIC VIBRATOR
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Knocker vibrator type FKL50SI

ACBMV B. CASADIO VIBRATION Z.I. Mi-Plaine 51 Rue Ampère B.P. 31 69682 CHASSIEU CEDEX (FRANCE) Tel.: 04 78 90 87 87 / Fax.: 04 78 90 87 88 Email: vibrateur@orange.fr Internet: acbmv.com

Description: For powerful impacts at low operating pressure.

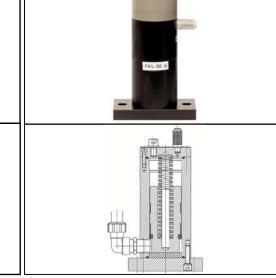
VIBRATING AND PNEUMATIC CARACTERISTICS

	2 Bars/29 PSI	7 Bars/101,5 PSI	Typical applications: Wide range of uses, including in the open air, and in wet or explosion
Working/strike (Nm)	5	15	risk areas. For knocking off material adhesions on container walls, such as in silos, hoppers, filter outlets, reactors and pipelines.
Impulsion/strike (Ns)	1	3,5	
Air cons. (I/min)	0,1	0,3	Construction: Compressed air pushes a piston against a spring. When air pressure is rapidly vented, the piston shoots against a baffle plate. Mechanical
Air cons. (CF)	0,00	0,01	impact regulation is provided by limiting the piston's stroke by means of an inserted threaded rod. Knocker housing

Properties:

Wide range of settings for impact power and interval
Impact force can be set pneumatically and/or by mechanical means
Flexible range of applications

Design: Housing made of hard-anodized aluminium alloy Steel piston Baffle plate made of impact-resistant plastic



DIMENSIONAL SPECIFICATIONS

