

TECHNICAL DATA SHEET PN	IEUMATIC VIBRATOR
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Knocker vibrator type FKL200SI

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.

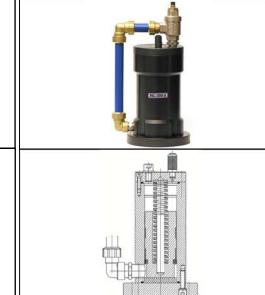
VIBRATING AND PNEUMATIC CARACTERISTICS

	4,2 Bars/60,9	7,5 Bars/108,75	Typical applications:
	PSI	PSI	Wide range of uses, including in the open air, and in wet or explosion risk areas. For knocking off material adhesions on container walls, such as in silos, hoppers, filter outlets, reactors and pipelines.
Working/strike (Nm)	100	200	
Impulsion/strike (Ns)	1	57,5	
Air cons. (I/min)	2,2	3,3	Construction:
			Compressed air pushes a piston against a spring. When air pressure rapidly vented, the piston shoots against a baffle plate. Mechanical impact regulation is provided by limiting the piston's stroke by mea of an inserted threaded rod. Knocker housing
Air cons. (CF)	0,08	0,12	

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

