

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

TECHNICAL DATA SHEET PNEUMATIC VIBRATOR

Knocker vibrator type FKL100MI EX

CE EX II 2 G/D c T6 T85°C

Description: Automatic control. Impact force can be set.

VIBRATING AND PNEUMATIC CARACTERISTICS

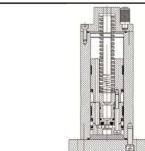
	6 Bars/87 PSI	8 Bars/116 PSI	Typical applications: Wide range of uses, including in the open air, and in wet or explosior risk areas. For knocking off material adhesions on container walls suc
Working/strike (Nm)	10	40	as in silos, hoppers, filter outlets, reactors and pipelines.
Impulsion/strike (Ns)	5	10	
Air cons. (l/min)	0,5	1,1	Construction: Compressed air pushes a piston against a spring. When air pressure is rapidly vented, the piston shoots against a baffle plate made of impact
Air cons. (CF)	0,02	0,04	-resistant special plastic. The piston closes the air channel and the procedure is repeated at the speed set by me

Properties:

Wide range of settings for impact force and interval
Impact force can be set
Flexible range of applications

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





DIMENSIONAL SPECIFICATIONS

