

Knockers VKL mi

Automatic control.

Impact force can be set.

(Employed in the same situations as the VKLsi)

Properties

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

Typical applications

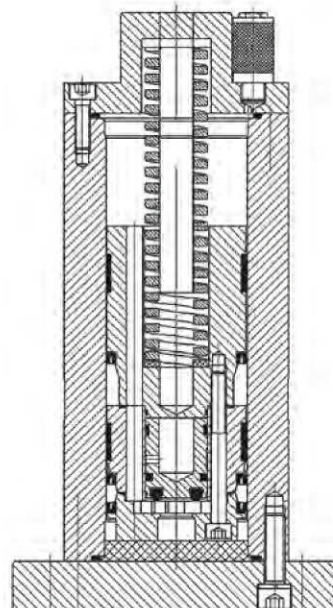
Wide range of uses, including in the open air, and in wet or explosion risk areas. For knocking off material adhesions on container walls such as in silos, hoppers, filter outlets, reactors and pipelines.

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-resistant special plastic. The piston closes the air channel and the procedure is repeated at the speed set by means of a butterfly valve.

Technical Data in **PSI, LBS, CF**

Model	Pressure PSI	Work/ Impact Nm	Impulse/ Impact Ns	Stroke Impacts min ⁻¹	Air consumption CF min ⁻¹	For Wall thickness up to inches	Weight Lbs
VKL100 mi	87-116	10 - 40	5 - 10	0.5-200	0.02-0.04	0.20	9.92



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