



Uses for Industrial Vibrators

In the Food Processing and Manufacturing Industry

BH model pneumatic piston vibrators are ideal for use on storage containers such as bins, hoppers, and silos to effectively promote material flow by eliminating the formation of bridges and rat holes. BH vibrators work well as drives on linear motion vibratory feeders and they are ideal for use on equipment such as screens and vibratory tables also. The BH comes in 6 sizes to fit a wide range of applications.

For the Food Industry: Teflon coating is available for the BH inside and out. Teflon coating inside the bore and on the piston extends wear life when lubrication is not permitted. Teflon coating on the outside adds corrosion resistance and allows for easy wash down when material such as food ingredients and other debris regularly get coated on the vibrator's exterior.

BH pneumatic piston vibrators are available in silent and impacting models. NAVCO offers several mounting options for the BH vibrator, including a saddle mount for use on pipes and chutes. Your NAVCO representative can recommend which model is best for your application.

Pneumatic Turbine Vibrators are ideal for very light duty applications and when very low noise levels are required.



< BH pneumatic piston vibrators can improve flow at very narrow discharge openings.

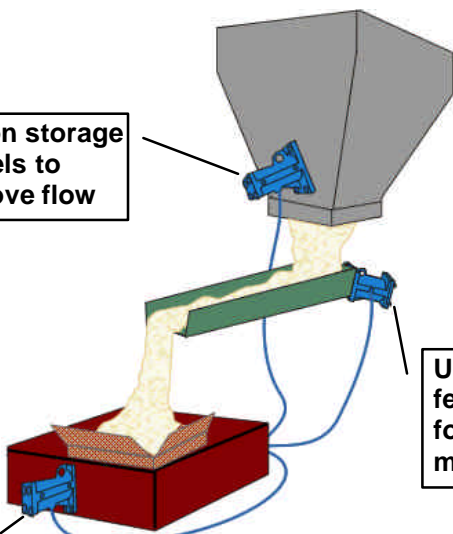


Use on chutes to improve flow



JOEST/NAVCO Electromechanical Vibrators are equally useful for promoting flow from bins, hoppers, and silos. These vibrators are designed specifically for use as vibratory drives on feeding equipment.

Use on storage vessels to improve flow



Use on feeders for linear motion

Use on tables for compaction in packaging



Use on feeders for linear motion

Contact **NAVCO** or the local representative listed below for more information about these products or for help with your unique flow problems.

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