



# THE CLEVELAND VIBRATOR COMPANY

## Accessories

(valves, timers, connectors, hoses, etc.)

### SN SOLENOID VALVE

These are electric 2-way, normally closed, internal pilot-operated solenoid valves. They are supplied with a Type 1 General Purpose Solenoid Enclosure. We offer 1/4", 3/8",

1/2" and 3/4" NPT sizes suitable for 110/1/60 operation. These valves are of brass construction. Special voltages and enclosures are available.



### QN QUICK DISCONNECT VALVE

These manual valves are normally used to operate portable vibrators. They are not much larger than the hose diameter. There are no springs or washers to interrupt the flow

of air. They will not fly apart when uncoupled. We offer 1/4", 3/8", 1/2" and 3/4" NPT sizes. These valves are constructed of plated steel.



### QUICK ACTING VALVES

These quick-acting, normally closed valves are an alternate to the JN hand valves offered in our complete kits. They flange mount anywhere an operator requires knee

control. We offer 1/4" and 3/8" NPT sizes. These valves are all aluminum construction except for the steel knee lever and sponge rubber pad.



### RECYCLE TIMERS

These general-purpose timers offer short bursts of vibration at regular intervals where constant vibration may not be desirable. We offer a variety of adjustable cycles for both the ON time and the OFF

time. These timers are suitable for 110/1/60 operation and are supplied in a NEMA 12 enclosure. Special voltages and enclosures are also available.



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### SWIVEL CONNECTIONS AIRTIGHT - 360° SWIVEL RUGGED, INDUSTRIAL TYPE

Swivel connections increase efficiency in handling all pneumatic tools and eliminate wrist strain and tired, cramped hands when working with air hammers, rammers, grinders, chippers, paving breakers, etc.

They also allow users to change tools quickly and easily. Additionally, swivel connections increase hose life by eliminating kinking and buckling. The connections are airtight, all steel and rust-proofed.



SIZES AVAILABLE
1/4" NPT x 1/4" HC
1/4" NPT x 3/8" HC

### MOUNTING CHANNELS

We can supply any type of mounting channel your needs would require. Contact our sales department for recommendations on what type of channel to use and how to mount and weld each.

Vibrators should not be attached directly to any piece of equipment. Refer to Mounting Channel Instructions for more information.



### LSRR RAILROAD BRACKET

LSRR-FL are cast steel female brackets that are standard equipment on covered hopper railroad cars. They can be welded or bolted to a structure.

LSRR-FS are designed for use with the 2" (1200) vibrator only. It is ideal for portable bins and hoppers.



For more information, or help in choosing a part, please call us at 800-221-3298 or email us at [sales@clevelandvibrator.com](mailto:sales@clevelandvibrator.com).

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### RAILROAD CART

The CVC railroad cart is designed for use with the models 1300, 1350 and 1400 VMRR or SI-RR vibrators. The cart reduces operator fatigue and back injuries caused by lifting vibrators. The lever action requires minimal efforts

to raise and lower into female brackets on rail cars. The 10" pneumatic tires allow for easy maneuvering over rough and uneven terrain. Overall dimensions 24" (61 cm) wide by 76" (193 cm) long by 34-9/16" (88 cm) high.



### FILTER, REGULATOR, LUBRICATOR

For proper operation of our vibrators we supply modular Lubro Control in sizes from 1/8" through 1-1/2" NPT sizes. We also supply individual components in the same sizes. The air controls are sized to

allow proper airflow through controls to our vibrators for the most efficient operation. Our air regulators are supplied with an air pressure gauge standard with no additional cost.



### HOSES and FITTINGS

All of our hoses are oil resistant rated at 250-PSI burst rate and come equipped with male fitting standard on both ends. The I.D. of our hoses is sized larger than standard hoses to allow for proper airflow to vibrator for a more efficient operation. Standard

lengths are 5 feet with size range from 1/8" NPT to 1-1/2" NPT male fitting. We also offer special lengths and stainless steel brackets for corrosives or high temperature applications. Consult factory for price and availability on special lengths and stainless steel bracket.



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