3 WAYS TO UNLOAD TRUCK & TRAILER APPLICATIONS

When it comes to unloading dry or semi-dry bulk materials from a hopper trailer, belly dump, side dump, end dump or similar type of truck, there are a few vibratory options available to the market. Here’s what we have to offer.

1. Pneumatic Piston Vibrators
   - Most common air powered option
   - Dual diameter piston allows start up at any mounting angle
   - No springs = less wear parts
   - Exhaust port protection from dust/dirt/water = longer life
   - 2-bolt/4-bolt base designs available
   - Coated casted bodies
   - Lubrication free design

   1125 & 1200 VMR Impact Vibrators for Hopper Bottoms
   1200 VMR for Mobile Mixers
   1300 & 1400 VMS Impact Vibrators for Dump Trailers
   1300 VMS Impact Vibrator for Spreader Body/V-Box

2. Portable Pneumatic Vibrators
   - Most common air powered option
   - Dual diameter piston allows start up at any mounting angle
   - No springs = less wear parts
   - Exhaust port protection from dust/dirt/water = longer life
   - Quiet operation
   - Lubrication free design
   - Coated casted bodies
   - Vacuum Cup Mounting = No Welding
   - 1125 & 1200 Series for Hopper Bottoms

3. DC Electric Vibrators
   - 12V/24V options available
   - Operates directly off truck battery
   - Lubrication free design
   - Quiet operation
   - Encased motor perfect for dusty/outdoor applications

   DC-Z-80 & DC-Z-200 for Salt/Seed/Sand Spreaders
   MG-400 for Mobile Mixers
   MG-1200 for V-Box & Dump Bodies
   MG-3500 for Large Dump Bodies