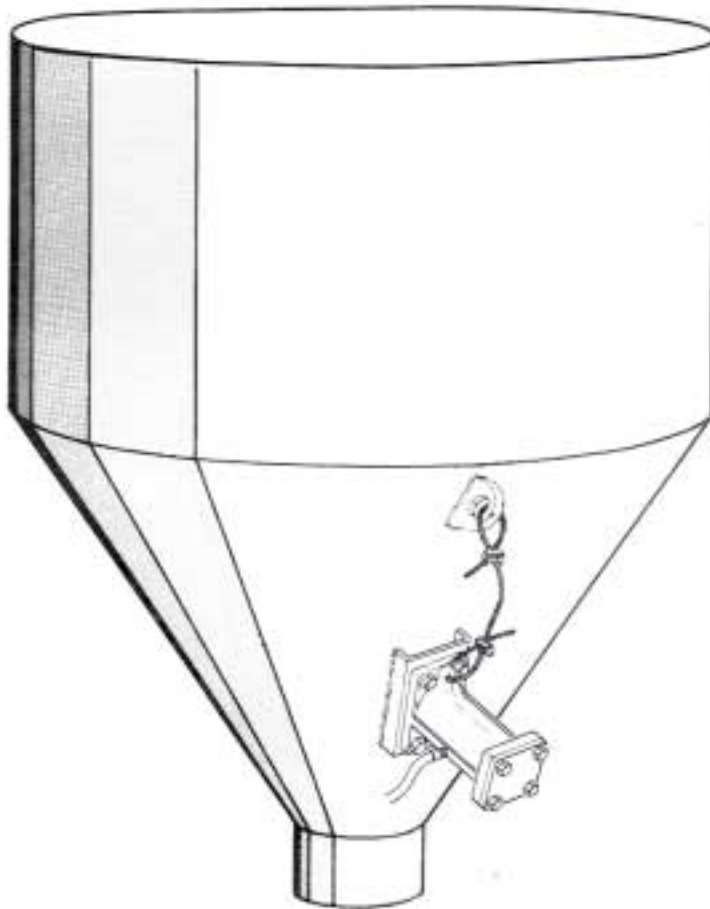


PNEUMATIC PISTON VIBRATORS

Typical Mounting Instructions



- Channel mounting plate used for curve bin surface. T-slotted Mounting Plate available for flat bin surfaces. See Bulletin 3000.104.
- If bin wall thickness is less than that specified for vibrator size then bin reinforcement may be required. See Bulletin 4000.202 for wall thickness requirements.
If multiple units are used, vibrators should not be mounted at same elevation if mounted directly opposite one another.
- If hopper slope angle (measured from horizontal) is more than 70 a piston return spring is recommended to ensure positive starting action. See Bulletin 3000.105
- Vibrator should be located approximately $\frac{1}{4}$ of the length of the sloped wall measuring upwards from the discharge.

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