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4HT14

Find Mounting Brackets and more Vibrator Accessories on Grainger.com.

VIECO

Hydraulic Vibrators

Adjustable speed

Unaffected by dirty, muddy, or wet locations, hydraulic vibrators offer a low-cost solution for OEM applications. They produce high-frequency vibration with low noise levels and can be mounted in any position.

Force Rating @ 1000 psi	GPM @ 1000 psi	Speed @ 1000 psi	L	Overall Dir W	n. H	Bin Wt. Cap.	Inlet/Outlet Port NPT	Mfr. Model	ltem No.
488 lb	6.5	7,400 vpm	5 ¼ in	3 ¼ in	4 ¾ in	3,320 lb	3⁄8 in	B-190	4HT14
534 lb	6.5	5,800 vpm	7 in	3 ¾ in	5 ¾ in	3,970 lb	1⁄2 in	B-250	4HT15
617 lb	7	5,300 vpm	6 1 in	3 5⁄8 in	5 ¾ in	4,450 lb	1⁄2 in	B-320	4HT16

Heavy-duty rotary vibrators can move even the most stubborn materials, with 30% less air consumption than comparable piston vibrators. Lightweight, portable, and easy to handle, they fit all standard wedge brackets on railroad cars. Virtually noiseless

6L764 is designed for unloading grain, cement, and similar materials. It includes an 18"

4HV43 handles materials with moisture content as well as salts, clay-lime lumps, and

8 5/8 in

8 5% in

Overall Dim.

W

8 5/s in

8 5% in

н

9 3/4 in

9 % in



flex hose with muffler and quick-disconnect fittings.

Sneed @

80 psi

7,200 vpm

8,800 vpm

dB @

80 psi

78 85

I" NPT inlet port

operation.

like materials.

Force

Rating

7000 lb

7200 lb

CFM @

80 psi

48

58

VIECO

Item

No

61 764

4HV43

Mfr

Model

CCW-5000

SVRWS-6500







Silent Pneumatic Turbine Vibrators

Turbine has integrated flyweights that rotate on 2 oversize ball bearings. Units provide high-frequency, controllable speed, and low-amplitude, gentle vibration. Aluminum housing. For use with applicators, silos, hoppers, piping, and chutes.

Force Rating	Speed @ 60 psi	CFM @ 80 psi	Speed @ 80 psi	dB @ 80 psi	L	Overall Dim. W	н	Bin Wt. Cap.	Inlet Port	Outlet Port	Muffler	ltem No.
581 lb	20,000 vpm	10.1	21,000 vpm	64	4 1/2 in	1 5 /s in	2 1/2 in	5,810 lb	1/4 in NPT	1/4 in BSPP	Included	1DYP6
659 lb	28,500 vpm	10.1	31,000 vpm	61	4 1/2 in	1 5 /s in	2 1/2 in	6,590 lb	1/4 in NPT	1/4 in BSPP	Included	1DYP5
1157 lb	19,000 vpm	16	23,000 vpm	66	5 in	2 1/4 in	3 1/8 in	11,570 lb	1/4 in NPT	1/4 in BSPP	Included	1DYP7
1718 lb	12,500 vpm	26.5	14,500 vpm	67	6 1⁄4 in	2 1/8 in	4 in	17,180 lb	3/8 in NPT	3/8 in BSPP	Included	1DYP9



Silent Pneumatic Turbine Vibrators

Acetal plastic and stainless steel body construction. Great for use in cleanroom and other sterile environments. Have very low air consumption to force ratio. Grade 5 mounting, fasteners included. No lubrication required.

Force Rating	CFM @ 60 psi	Speed @ 60 psi	dB @ 60 psi	CFM @ 80 psi	Speed @ 80 psi	dB @ 80 psi	0	verall Di	п.	Bin Wt. Cap.	Inlet Port	Outlet Port	Muffler	Mfr. Model	ltem No.
11 lb	0.61	19,250 vpm	74	0.81	20,000 vpm	78	1 1/4 in	²³ /32 in	7/8 in	100 lb	#10-32 UNF	#10-32 UNF	Included	CVT-P-1	18K887
25 lb	1.1	20,500 vpm	64	1.4	20,900 vpm	85	1 ½ in	³¹ /32 in	1 %32 in	200 lb	#10-32 UNF	#10-32 UNF	Included	CVT-P-10	18K888
47 lb	2.2	10,580 vpm	79	2.8	11,300 vpm	90	2 3⁄4 in	1 1/4 in	1 3⁄4 in	300 lb	1/8 in NPT	1/8 in NPT	Included	CVT-P-30	18K889
147 lb	2.8	6,280 vpm	74.5	3.6	6,560 vpm	76	4 1/8 in	2 1⁄16 in	2 11/16 in	2,000 lb	1/4 in NPT	1/4 in NPT	Included	CVT-P-60	18K890



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