

HCV Series Piston Railcar Vibrator

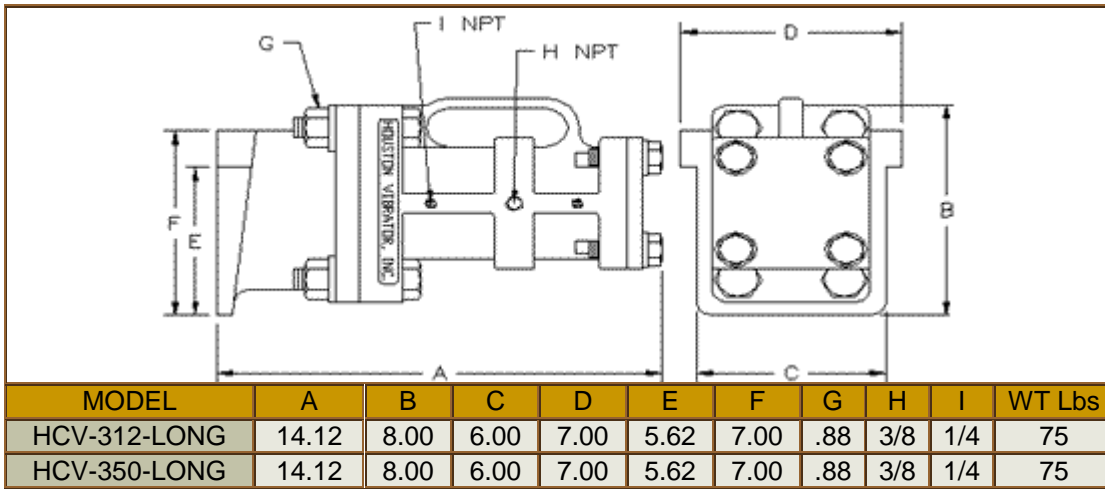


The HCV Series offers unparalleled dependability and power to unload hard to move materials in railroad hopper cars. The linear force of the HCV makes light work of the toughest unloading challenges. These durable vibrators feature heavy ductile iron castings and hardened, stress proof steel pistons. Each HCV comes complete with the universal wedge to fit the standard dovetail bracket on the railcar discharge chute. The HCV is available in impacting, air cushioned, and long stroke models.

MODEL	Frequency (VPM)				Force (LBS)				Air Consumption (CFM)				Db
	20 psi	40 psi	60 psi	80 psi	20 psi	40 psi	60 psi	80 psi	20 psi	40 psi	60 psi	80 psi	60 psi
HCV-312-AC	1110	1370	1550	1825	166	257	329	456	4.4	7.6	10.2	13	86
HCV-312-IMP	1850	2500	2900	3300	490	894	1203	1558	5.4	9.6	10.5	11.5	116
HCV-312-LONG	1800	2550	2925	3500	532	1068	1405	2011	5.5	9	11	13	121
HCV-350-AC	1100	1400	2350	2450	203	334	927	1008	13.75	14	14	14	94
HCV-350-IMP	1450	2900	3100	3450	366	1465	1674	2073	13.5	14.5	14.5	15	112
HCV-350-LONG	1370	1900	2100	2400	933	1794	2192	2863	5.4	9.2	12	13.4	123

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