

SPECIFICATIONS

Table 1. Compactor Specifications

Models	MVC82VH MVC82VHW
Handle	HAV (Center Handle)
Centrifugal Force	3080 lbf. (13.7 kN)
Number of Vibrations	5,600 vibrations/min (93 Hz)
Traveling Speed	72 ft./min (22 meters/min)
Plate Size (LxW)	22.4 x 17.7 in. (570 x 450 mm)
Length (Including Handle)	38.2 in. (970 mm)
Height (Including Handle)	22.4 in. (570 mm)
Operating Weight (VH)	175 lbs. (79 kg.)
Operating Weight (VHW)	181 lbs. (82 kg.)
Water Tank Capacity (VHW Model Only)	11.5 qt. (10.9 liters)
Max. Area Of Compaction	7,262 sq. ft./hr. (675 sq. m/hr)
Vibrator Oil Capacity	0.15 qt. (0.14 liters)

Table 2. Engine Specifications

Make	Honda				
Model	GX160U1SM12	GX160U1SMX4	GX160UT2QMXC	GX160UT2SMXC	GX160UT2SCM
Type	Air-cooled 4 stroke, Single Cylinder, OHV Horizontal Shaft Gasoline Engine				
Bore X Stroke	2.7 in. x 1.8 in. (68 mm x 45 mm)				
Displacement	163 cc (9.9 cu. in)				
Max Output	4.8 H.P./3600 R.P.M.				
Fuel Tank Capacity	Approx. 0.95 U.S. gallons (3.6 liters)				
Fuel	Unleaded Automobile Gasoline				
Lube Oil Capacity	0.63 qts (0.60 liters)				
Air Cleaner	Dual Filter Element		Cyclone Filter Element		
Speed Control Method	Centrifugal Fly-weight Type				
Starting Method	Recoil Start				
Dimension (L x W x H)	12.0 x 14.2 x 13.2 in. (304 x 362 x 335 mm)				
Dry Net Weight	23.1 lbs (10.48 Kg.)				