



Model	110v 50Hz	230v 50Hz
Weight (kg)	48.5	48.5
Motor Power (Hp / kW)	0.8 / 0.6	0.75 / 0.55
Motor RPM	2800	2800
Nominal Voltage (v)	110	230
Full Load Current (A)	6.4	2.8
Motor Protection Rating	IP44	IP44
Power Consumption (kW)	0.62	0.62
Vibrator Force (kN)	11	11
Frequency (Hz)	101	101
Minimum Transformer Size (kVA)	3.3	N/A
Maximum Travel Speed (m/min)	18	18
Max. Gradient (°)	20	20
Compaction Force (kg/m ²)	376	354
3 Axis Vibration* (m/sec ²)	4.43	4.43
Usage Time (Mins)	611	611
Sound Power Level (dB(A))	99	99

* Minimum level to EN500 Part 4