

Plate Compactor

Plate compactors are used for compacting soil, gravel, and asphalt. They come in various models with different specifications.



Product Overview

Professional Soil Compaction Solutions

These professional-grade plate compactors are engineered for efficient soil and asphalt compaction in construction and landscaping projects. Available in a range of models from C-60 to C-160, these machines offer versatile performance with varying vibration frequencies and plate sizes to suit different job site requirements. Built for durability and ease of operation, they feature robust power outputs and reliable vibration forces to ensure optimal surface density.

Technical Specifications

Model Comparison

Model	Vibration Frequency (V.P.M)	Max Speed (m/min)	Vibrating Force (Kg)	Net Weight (Kg)	Power Output (HP)
C-60	5600	15-20	1050	60	5
C-80	5600	15-20	1350	75	5
C-80W	5600	15-20	1350	80	5
C-120	5800	20-25	2100	110	5.5
C-120W	5800	20-25	2100	115	6.5
C-160	4000	25-28	3000	155	6.5

Operational Limits

Maximum Grade

d20°

Key Metrics

Compaction Force Range

1050 Kg

Minimum Force

3000 Kg

Maximum Force