

Vibratory Plate Compactor

Plate Compactor with simple structure ensures long durability and easy handling of the machine. Unique design with low center of gravity greater stability, proof against high vibration force and versatile use. Powerful compaction achieved by eccentric rotor and total balance.

APPLICATIONS :

- Embankment
- Backfilling Work
- Roadbed Compaction
- Asphalt Surfacing Work

Model	TKP-60	TKL-80	TKP-90
Base Plate Diameter (L x W) (mm)	520 x 360	506 x 432	550 x 505
Exciter Speed (rpm)	5000	5200	5200
Travel Speed (m/min)	Up to 28	Up to 20	Up to 25
Grade Ability (Deg)	Up to 25	Up to 15	Up to 23
Centrifugal Force (kn)	12	12	16.5
Min. Compaction Depth (cm)	20	20	25
Engine	Robin EY-20D or Honda GX-160	Robin EY-20D or Honda GX-160	Robin EY-20D or Honda GX-160
Engine Type	Air-cooled Gasoline	Air-cooled Gasoline	Air-cooled Gasoline
Max. Output (hp/rpm)	5 / 3600	5 / 3600	5 / 3600
Starting System	Recoil	Recoil	Recoil
Machine Weight (kg)	60	78	90

Model	TKP-110	TKP-90WTS
Base Plate Diameter (L x W) (mm)	660 x 525	550 x 505
Exciter Speed (rpm)	6100	5200
Travel Speed (m/min)	Up to 30	Up to 25
Grade Ability (Deg)	Up to 25	Up to 23
Centrifugal Force (kn)	22	16.5
Min. Compaction Depth (cm)	30	25
Engine	Robin EY-28D or Honda GX-270	Robin EY-20D or Honda GX-160
Engine Type	Air-cooled Gasoline	Air-cooled Gasoline
Max. Output (hp/rpm)	8.0 / 3600 9.0 / 3600	5 / 3600
Starting System	Recoil	Recoil
Machine Weight (kg)	110	90

