

# VIBRATORY REVERSIBLE PLATE COMPACTORS

Dependable Reversible Plates you can count on in the toughest job site conditions. Reversibles are great in tight trench and excavation applications where you do not have the room to turn around at the end of a pass since you can drive and compact with the unit in reverse. With 2 exciter shafts you have the added advantage of creating a strong compaction force for deeper lifts or for making fewer passes. This makes them ideal for compaction around large foundations, retaining walls, and compaction of the side areas along side of large pipes.

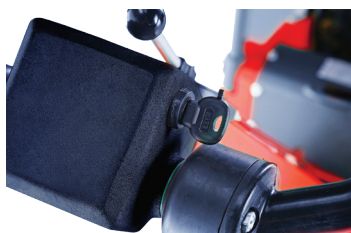
HOPPT® Range of Reversible Plate Compactors feature the Dual-Directional Compaction Solutions for job sites with various weight-class and different baseplate sizes to choose from.

The cast iron base-plate is designed to provide excellent stability during operation, and to ensure smooth forward and reverse motion. They come with engine options for all kinds of work conditions to deliver maximum compaction force and productivity.

HOPPT® Reversible Plate Compactors have excellent compaction force for backfill footings, foundations, trenches. Also, the compaction of base-material for driveways, side-walks and in confined area.



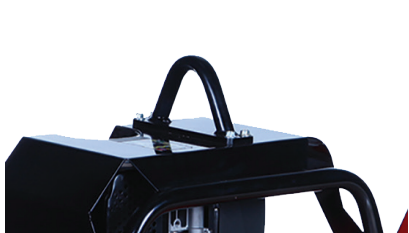
Dual Start Engine



Key Start



Extension Plates are Fitted for Wider Trenches and Could be Removed for Narrower Trenches - Offering Greater Flexibility  
Central Lifting Hook for Easy Transportation



Central Lifting Hook for Easy Transportation

## Technical Data

DESCRIPTION	CPT150	CPT200	CPT300	CPT400D
MACHINE DIMENSION – L x W x H (mm)	1,207 x 500 x 1,118	1,239 x 600 x 1,112	1,494 x 640 x 1,218	1,671 x 690 x 1,153
DIESEL	155	197	320	395
PETROL	138	183	300	--
PLATE SIZE – L x W (mm)	650 x 500	700 x 600	800 x 470 (Extended 800 x 640)	900 x 500 (Extended 900 x 690)
CENTRIFUGAL FORCE – kgf (kN)	3,059 (30)	3,059 (30)	4,078 (40)	5,099 (50)
VIBRATION FREQUENCY – Hz (vpm)	90 (5,400)	90 (5,400)	70 (4,200)	70 (4,200)
COMPACTION AREA – (m <sup>2</sup> h)	650	759	792	912
MAXIMUM GRADEABILITY – (°)	25	30	30	30
MAXIMUM WORKING SPEED – (min)	22	23	22	26
ENGINE OPTIONS	HATZ® 1B20 @ 3.5kW (4.6hp) 4-Stroke Diesel (Recoil & Electric-Start)	HATZ® 1B20 @ 3.5kW (4.6hp) 4-Stroke Diesel (Recoil & Electric-Start)	HATZ® 1B30 @ 5.4kW (7.3hp) 4-Stroke Diesel (Recoil & Electric-Start)	HATZ® 1B40 @ 7.3kW (9.3hp) 4-Stroke Diesel (Recoil & Electric-Start)
	HONDA® GX160 @ .6kW (4.8hp) 4-Stroke Petrol	HONDA® GX270 @ 6.3kW (8.5hp) 4-Stroke Petrol	HONDA® GX270 @ 6.3kW (8.5hp) 4-Stroke Petrol	



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**CPT150**



**CPT200**



**CPT300**



**CPT400D**