

# VIBRATORY FORWARD PLATE COMPACTORS



CPT90PII  
with Straight Handle



CPT80B



CPT90B



RBC90

MODEL	CPT90PII	CPT80B	CPT90B	RBC90
MACHINE DIMENSION – L x W x H (mm)	1,100 x 500 x 993	860 x 440 x 930	946 x 490 x 989	460 x 460 x 950
OPERATING WEIGHT – (kg)	95	86	96	96
PLATE SIZE – L x W (mm)	590 x 500	490 x 440	490 x 490	460 x 460
VIBRATING FREQUENCY – Hz (vpm)	94 (5,640)	94 (5,640)	98 (5,880)	75 (4,500)
CENTRIFUGAL FORCE – kgf (kN)	1,570 (15.4)	1,530 (15.0)	1,660 (16.3)	1,640(16.0)
COMPACTION AREA – (m <sup>2</sup> /h)	620 - 700	520 - 550	530 - 590	500 - 600
COMPACTION DEPTH – (mm)	350	250	300	-
MAX. GRADEABILITY – ( ° )	20	20	20	20
MAX. WORKING SPEED – (m/min)	25	25	25	22
WATER TANK CAPACITY – (litre)	12	-	-	-
ENGINE OPTIONS	ROBIN® EX17 @ 4.2kW (6.0hp) 4-Stroke Petrol	ROBIN® EX17 @ 4.2kW (6.0hp) 4-Stroke Petrol	ROBIN® EX17 @ 4.2kW (6.0hp) 4-Stroke Petrol	ROBIN® EX17 @ 4.2kW (6.0hp) 4-Stroke Petrol
	ROBIN® EY20-3C @ 3.7kW (5.0hp) 4-Stroke Petrol	ROBIN® EY20-3C @ 3.7kW (5.0hp) 4-Stroke Petrol	ROBIN® EY20-3C @ 3.7kW (5.0hp) 4-Stroke Petrol	ROBIN® EY20-3C @ 3.7kW (5.0hp) 4-Stroke Petrol
	HONDA® GX160 @ 3.6kW (4.8hp) 4-Stroke Petrol	HONDA® GX160 @ 3.6kW (4.8hp) 4-Stroke Petrol	HONDA® GX160 @ 3.6kW (4.8hp) 4-Stroke Petrol	HONDA® GX160 @ 3.6kW (4.8hp) 4-Stroke Petrol