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**CPT80B  
Box compactor**

The CPT80B is designed to minimize segregation problems and promote homogeneity of material and air void distributions within the compacted layers. The CPT80B box-type compactor offer greater compaction and water tank option for various compaction works.

**Features and Benefits**

- Heavy weight and durable design to ensure reliability under all working conditions
- Water tank option allows the CPT 80B to be used for asphalt compaction
- The large iron base plate not only increases the compacted area, but it also ensures stability
- Lifting hook, carrying handles and roller wheels included for ease of transportation
- Lifelong lubricated bearings for extended service life

Specifications for CPT80B	
Dimension - LxWxH (mm)	930x440x860
Operating Weight (kg)	86
Plate size - DxW (mm)	490x440
Vibration Frequency (Hz)	94
Centrifugal Force (KN)	15.0
Compaction Area (m2/h)	550
Compaction Depth (mm)	350
Max Gradeability (°)	20
Max Working Speed (m/min)	25
Water Tank Capacity (litres)	12 (optional)
Engine Options	Honda GX160 @ 4.0kW(5.5hp)   4-Stroke Gasoline Robin EX17 @ 4.2kW (6.0hp)   4-Stroke Gasoline Robin EY20-3C @ 3.7kW (5.0hp)   4-Stroke Gasoline