



BELLE
LIGHT
CONSTRUCTION
EQUIPMENT



Altrad-Belle.com

PCX 12/36 & 13/40

FORWARD PLATE COMPACTORS

Heavyweight professional combination compaction plates with low HAV and very high performance compaction.

Designed with a shorter baseplate to offer improved compaction, manoeuvrability and finish.



BUILDING A SUSTAINABLE FUTURE.

FEATURES & BENEFITS

- Foldable mounted guide handle offers superior manoeuvrability and can be lowered to operate under obstacles and close to form work.
- Reinforced centrifugal clutch ensures longer belt life, and simplified belt adjustment.
- Lifting points and front lift cage offer easier loading and unloading for operator convenience.
- Large 9.5 litre water tank is built into the protective frame.
- Choice of Honda or Loncin petrol engines.
- Angled holes on spray bar allow complete water coverage over the full width preventing any asphalt pick-up on plate bottom.
- The spraybar is fully protected from damage, easily positioned, with integral paving pad clamp points.
- Life lubricated vibration bearings.



OPTIONAL 'EASY-FIT' 12LTR WATER TANK



OPTIONAL INTEGRATED 'QUICK ENGAGE' WHEEL KIT

TECHNICAL SPECIFICATIONS

Model	PCX 12/36
Plate Width	(mm) 360
Plate Length	(mm) 720
Centrifugal Force	(kN) 12
Travel Speed	(m/min) 20
Vibration level	(m/sec ²) 4.74
Sound Power Level	(dB LWA) 105

Model PCX 12/36	Honda GX120
Part No.	FC3600E
Engine Power	(Hp / kW) 3.3 / 2.4
Weight	(kg) 81
Static Pressure	(kg/m ²) 586

Model PCX 12/36	Loncin H135
Part No.	FC3622E
Engine Power	(Hp / kW) 3.5 / 2.6
Weight	(kg) 81
Static Pressure	(kg/m ²) 586

Options	
OPP/65/DIO	PCX 12/36 Block Paving Pad
OPP/66/DIO	PCX 13/40 Block Paving Pad
OPP/74/DIO	PCX 12/36 & 13/40 Wheel Kit
OPP/70S/DIO	PCX 12/36 Water Spray Kit
OPP/71S/DIO	PCX 13/40 Water Spray Kit

Model	PCX 13/40
Plate Width	(mm) 400
Plate Length	(mm) 606
Centrifugal Force	(kN) 13
Travel Speed	(m/min) 20
Vibration level	(m/sec ²) 3.20
Sound Power Level	(dB LWA) 105

Model PCX 13/40	Honda GX120
Part No.	FC4000E
Engine Power	(Hp / kW) 3.3 / 2.4
Weight	(kg) 83.5
Static Pressure	(kg/m ²) 520

Model PCX 13/40	Honda GX160
Part No.	FC4020E
Engine Power	(Hp / kW) 4.9 / 3.6
Weight	(kg) 85.5
Static Pressure	(kg/m ²) 518

Model PCX 13/40	Loncin H135
Part No.	FC4060E
Engine Power	(Hp / kW) 3.5 / 2.6
Weight	(kg) 83.5
Static Pressure	(kg/m ²) 520

ALTRAD BELLE RESERVES THE RIGHT TO AMEND OR IMPROVE ANY SPECIFICATIONS IN THIS BROCHURE WITHOUT NOTICE.

