



BELLE
LIGHT
CONSTRUCTION
EQUIPMENT



Altrad-Belle.com

PCX 17/50A

FORWARD PLATE COMPACTORS

A single direction plate designed ultimately for the compaction of asphalt and macadam surfaces.

This plate compactor features a special tapered base plate to help avoid 'track' marks as well as integrated Water Kit and Wheel Kit.



BUILDING A SUSTAINABLE FUTURE.

FEATURES & BENEFITS

- Extremely accurate with a small turning radius on Asphalt.
- Specially engineered “Delta” Baseplate for high performance.
- Heavy Duty Remote Throttle.
- Strong protective frame as standard.
- Integrated Large 12 Litre Capacity Water Tank.
- Highly accurate water distribution from Spray Bar.
- Handle Latch for increased stability whilst operating the Wheel Kit.
- Integrated ‘Quick Engage’ Wheel Kit.
- Large diameter Wheels to aid transportation on rough terrain.
- Durable metallic Water Control Tap for high flow rate.
- Low HAV handles that still allow precision control.
- Fast travel speed.



'QUICK ENGAGE' INTEGRATED WHEEL KIT



INTEGRATED 12 LITRE WATER TANK AND SPRAY BAR

TECHNICAL SPECIFICATIONS

Model	PCX 17/50A - GX120		Model	PCX 17/50A - GX160	
Part No.	PCA01		Part No.	PCA50	
Plate Size (W x L)	(mm)	500 x 540	Plate Size (W x L)	(mm)	500 x 540
Width	(mm)	500	Width	(mm)	500
Operating Length	(mm)	960	Operating Length	(mm)	960
Operating Height	(mm)	975	Operating Height	(mm)	975
Storage Length	(mm)	950	Storage Length	(mm)	950
Storage Height	(mm)	697	Storage Height	(mm)	697
Engine Power	(Hp / kW)	3.3 / 2.4	Engine Power	(Hp / kW)	4.9 / 3.6
Weight	(kg)	89	Weight	(kg)	90
Static Pressure	(kg/m ²)	485	Static Pressure	(kg/m ²)	485
Centrifugal Force	(kN)	15	Centrifugal Force	(kN)	15
Frequency	(Hz)	85	Frequency	(Hz)	85
Max. Travel Speed	(m/min)	24	Max. Travel Speed	(m/min)	24
Max. Gradient	(°)	20	Max. Gradient	(°)	20
*Vibration level	(m/sec ²)	2.7	*Vibration level	(m/sec ²)	2.7
Sound Power Level	(dB(A))	105	Sound Power Level	(dB(A))	106

* Vibration levels tested to BS5349 using EN 500-4

