



BELLE
LIGHT
CONSTRUCTION
EQUIPMENT



Altrad-Belle.com

PCLX 32 & 40

FORWARD PLATE COMPACTORS

Professional compaction plates with low Hand Arm Vibration and high performance compaction from the 13kN vibrator.

The PCLX comes has 2 different baseplate width options and is designed for contracting and rental use.



BUILDING A SUSTAINABLE FUTURE

FEATURES & BENEFITS

- Low Hand-Arm Vibration design for longer safe usage times.
- Powerful, reliable Honda GX120 or Loncin H135 petrol engines.
- High performance 13kN vibration unit gives excellent compaction force and travel speeds.
- Tubular frame designed to protect vulnerable components.
- Baseplate designed for optimised speed and manoeuvrability.
- Lightweight yet durable for easy transport.
- Fits in a standard car boot when the handle is folded.
- Fitted with manual handling points.
- Engineered to be robust and durable for rental and heavy contractor usage.
- Easy to operate and control, the baseplate does not dig in when dragged backwards or turned.
- Optional, removable 12-litre water tank features a quick-release design.
- Optional wheel kit to aid on-site transportation available.
- Optional paving pad for block paving applications available.
- Customer colour options available.

TECHNICAL SPECIFICATIONS

Model		PCLX 32	PCLX 40
Width	(mm)	320	400
Operating Height	(mm)	935	935
Operating Length	(mm)	950	950
Storage Height	(mm)	620	620
Storage Length	(mm)	790	790
Centrifugal Force	(kN)	13	13
Frequency	(Hz)	101	101
Max. Travel Speed	(m/min)	20	20
Vibration level	(m/sec ²)	2.49	2.50
Engine Power	(Hp / Kw)	Honda GX120 3.2 / 2.4	Honda GX120 3.2 / 2.4
Part No. Standard		LC3271	LC4071
Weight	(kg)	64	68.5
Static Pressure	(kg/m ²)	567	475
Part No. Inc. Water Kit		LC3271W	LC4071W
Weight	(kg)	66	70.5
Static Pressure	(kg/m ²)	585	503
Engine Power	(Hp / Kw)	Loncin H135 3.5 / 2.6	Loncin H135 3.5 / 2.6
Part No. Standard		LC3274	LC4073
Weight	(kg)	64	68.5
Static Pressure	(kg/m ²)	567	475
Part No. Inc. Water Kit		LC3274W	LC4073W
Weight	(kg)	66	70.5
Static Pressure	(kg/m ²)	585	503
Options			
OPP/01/DIO		PCLX 320 Block Paving Pad	
OPP/02/DIO		PCLX 400 Block Paving Pad	
OPP/51S/DIO		PCLX 320 Water Spray Kit	
OPP/54S/DIO		PCLX 400 Water Spray Kit	
OPP/60/DIO		PCLX 320 & 400 Wheel Kit	



12LTR QUICK-RELEASE WATER TANK



INTEGRATED SPRAYBAR



OPTIONAL DETACHABLE WHEEL KIT



FITS IN A STANDARD CAR BOOT WHEN HANDLE IS FOLDED

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