



BELLE  
LIGHT  
CONSTRUCTION  
EQUIPMENT



Altrad-Belle.com

# PCEL 320X

## FORWARD PLATE COMPACTOR

A sub-50kg lightweight, professional compaction plate with low hand arm vibration and high performance compaction.

Specifically designed to offer excellent portability and manoeuvrability on site.

The ideal "patching" plate.



BUILDING A SUSTAINABLE FUTURE

## FEATURES & BENEFITS

- Low Hand Arm Vibration design for longer, safe usage times.
- High performance 11kN vibration unit for maximum compaction and excellent forward travel speed.
- Powered by the Honda GXR120 petrol engine.
- Sealed oil filled vibrator with top quality bearings for reliability and durability.
- Front and rear manual handling points for an easy two-person lift.
- Lifting Eye protects the engine and ensures balanced machine lifting.
- Easy to operate and control, the baseplate does not dig in when dragged backwards or turned.
- Engineered to be robust and durable for rental and heavy contractor usage.



**ANTI-VIBRATION HANDLE MOUNTS & REAR LIFTING HANDLE**



**IDEAL FOR 'PATCHING'**

## TECHNICAL SPECIFICATIONS

|                      |                       |           |
|----------------------|-----------------------|-----------|
| <b>Model</b>         | <b>PCEL 320X</b>      |           |
| Part No.             | ELX3201               |           |
| Plate Width          | (mm)                  | 320       |
| Overall Plate Length | (mm)                  | 428       |
| Plate Contact Length | (mm)                  | 364       |
| Machine Height       | (mm)                  | 515       |
| Folded Handle Height | (mm)                  | 428       |
| Engine Power         | (Hp / kW)             | 3.1 / 2.3 |
| Weight               | (kg)                  | 49        |
| Static Pressure      | (kg/m <sup>2</sup> )  | 425       |
| Centrifugal Force    | (kN)                  | 11        |
| Travel Speed         | (m/min)               | 22        |
| Vibration level      | (m/sec <sup>2</sup> ) | 4.43      |
| Usage Time           | (mins)                | 153       |
| Sound Power Level    | (dB LWA)              | 105       |

### Options

|                  |            |
|------------------|------------|
| Block Paving Pad | OPP/63/DIO |
|------------------|------------|



**11KN VIBRATION UNIT & FRONT LIFTING HANDLE**



**REMOVEABLE FOLD-DOWN OPERATOR HANDLE**

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