



BELLE  
LIGHT  
CONSTRUCTION  
EQUIPMENT



Altrad-Belle.com

# PCX 20A

## FORWARD PLATE COMPACTOR

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

This plate compactor features a special tapered baseplate to help avoid 'track' marks that other plates may leave.



BUILDING A SUSTAINABLE FUTURE

## FEATURES & BENEFITS

- Low Hand Arm Vibration design for longer, safe usage times.
- 11kN high performance vibrator for maximum compaction and good forward speed.
- Heavy-duty, durable protective frame as standard.
- Special tapered 'delta' baseplate avoids track marks in soft materials that other plates may leave.
- Remote throttle to improve stability whilst operating the machine.
- Sealed oil filled vibrator with top quality bearings for reliability and durability.
- Integrated large 12 litre capacity Water Tank as standard.
- Highly accurate water distribution from Spray Bar.
- Low mounted wide spray ramp permitting water flow to reach the back of the plate
- Integrated Wheel Kit as standard.
- Customer colour options available.



**TAPERED BASEPLATE TO AVOID TRACK MARKS**



**LARGE CAPACITY WATER TANK AND SPRAY BAR**



**IDEAL FOR ASPHALT / MACADAM SURFACES**

## TECHNICAL SPECIFICATIONS

| Model                | PCX 20A               |           |
|----------------------|-----------------------|-----------|
| Part No.             | PCD26                 |           |
| Width                | (mm)                  | 500       |
| Length - Operation   | (mm)                  | 940       |
| Height - Operation   | (mm)                  | 880       |
| Length - Storage     | (mm)                  | 1100      |
| Height - Storage     | (mm)                  | 625       |
| Engine Model         | Honda GX160           |           |
| Engine Power         | (Hp / kW)             | 4.8 / 3.6 |
| Weight               | (kg)                  | 77        |
| Vibrator Force       | (kN)                  | 11        |
| Frequency            | (Hz)                  | 101       |
| Maximum Travel Speed | (m/min <sup>2</sup> ) | 16.3      |
| Compaction Force     | (kg/m <sup>2</sup> )  | 428       |
| Vibration Level      | (m/sec <sup>2</sup> ) | 9.8       |
| Sound Power Level    | (dB LWA)              | 105       |

