



BELLE  
LIGHT  
CONSTRUCTION  
EQUIPMENT



# PCEL 400E

## ELECTRIC PLATE COMPACTOR



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## FEATURES & BENEFITS

- Environmentally friendly with zero exhaust emissions.
- Low Hand Arm Vibration design for longer, safe usage times.
- High performance 10.5kN vibration unit for maximum compaction.
- Removable Handle for easier storage.
- Sealed oil filled vibrator with top quality bearings for reliability and durability.
- Front and rear manual handling points for an easy two man lift.
- 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.
- Class 1 Earthed Appliance.
- Integrated Motor protection guard



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



**IDEAL FOR PROFESSIONAL & 'DIY' USERS**



**10.5KN VIBRATION UNIT & FRONT LIFTING HANDLE**

## TECHNICAL SPECIFICATIONS

Model	PCEL 400E	
Plate Width	(mm)	380
Overall Plate Length	(mm)	428
Plate Contact Length	(mm)	364
Machine Height	(mm)	515
Folded Handle Height	(mm)	428
Machine Height with Handle removed	(mm)	320
Weight	(Kg)	48.5
Travel Speed	(m/min)	18
Vibration level	(m/sec <sup>2</sup> )	4.43
Usage Time	(mins)	611
Sound Power Level	(dB(A))	99

Model	110V	
Motor Power	(Hp / kW)	0.8 / 0.6
Motor Protection		IP44
Static Pressure	(kg/m <sup>2</sup> )	376
Centrifugal Force	(kN)	10.5
Max. Extension Cable	(mtr)	25
Min. Transformer Size	(kVA)	3.3

Model	230V	
Motor Power	(Hp / kW)	0.8 / 0.6
Motor Protection		IP44
Static Pressure	(kg/m <sup>2</sup> )	376
Centrifugal Force	(kN)	10.5
Max. Extension Cable	(mtr)	25
Min. Transformer Size	(kVA)	3.3



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