



# PCX 13/40 E+



## BATTERY POWERED FORWARD PLATE COMPACTOR

Heavyweight, professional combination compaction plate designed with an emission free, Li-ion battery powered motor for all your compaction requirements, indoor usage and poorly ventilated areas.

Produces low HAV values and matches the high performance compaction of its petrol powered equivalent, but without the environmental impact...

...Building a Sustainable Future!





# PCX 13/40 E+ WE'RE POSITIVE YOU'LL LOVE IT!!

#### **FEATURES & BENEFITS**

- Fitted with a robust, highly efficient brushless Honda eGX motor
- Lithium Ion battery, interchangeable with other Honda eGX powered Altrad Belle products.
- Environmentally friendly, emission free for use indoors & in poorly ventilated areas such as basements and tunnels.
- Low noise offers increased working hours and usage in noise restricted areas.
- High performance 13kN vibration unit gives excellent travel speed and compaction force, reducing operating times.
- Low operating HAV levels, gives more than 8hrs operator trigger time.
- Foldable mounted guide handle offers superior manoeuvrability and can be lowered to operate under obstacles and close to form work.
- Reinforced centrifugal clutch ensures longer belt life, and simplified belt adjustment.
- Single switch operation makes starting the power unit easy. No choke or recoil start.
- 3-speed selector, allowing slower speeds when working around obstacles.
- No routine power unit maintenance eliminates servicing or costly downtime due to repairs.
   no blocked carburettors
- Robust protective battery cover & steel sub frame. With integrated battery power level viewing window.

Lifting points and front lift cage offer easier loading and unloading for operator convenience.

Optional, large 9.5 litre water tank is built into the main frame for added protection.
The spraybar is fully protected from damage, easily positioned, with integral paving pad clamp points.
Angled holes on spray bar allow complete water coverage over the full width preventing any asphalt pick-up on plate bottom.

Life lubricated vibration bearings.

Block Paving Pad and Wheel Kit options also available.

• Customer colour options available.





BATTERY POWER LEVEL INDICATOR
ALWAYS VISIBLE FROM
OPERATING POSITION



SIMPLE, SINGLE SWITCH OPERATION MAKES STARTING THE POWER UNIT EASY. 3-SPEED SELECTOR.



EMISSION FREE, LOW NOISE, BATTERY POWERED HONDA EGX MOTOR



OPTIONAL WHEEL KIT IS AVAILABLE



OPTIONAL PAVING PAD IS
AVAILABLE



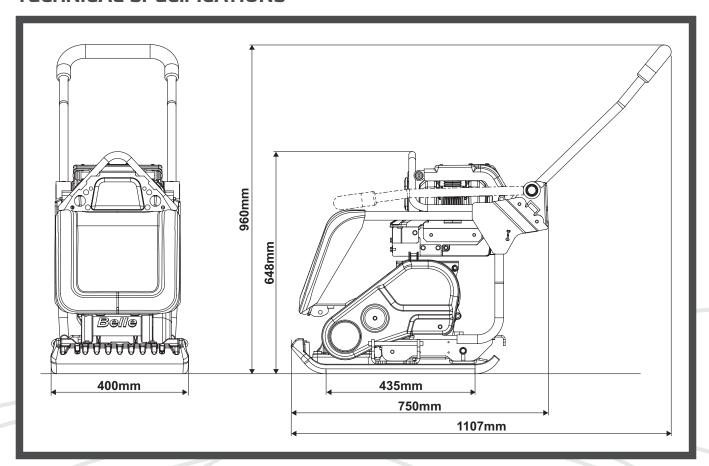
LI-ION BATTERY, INTERCHANGEABLE WITH OTHER HONDA eGX POWERED ALTRAD BELLE PRODUCTS



ROBUST, PROTECTIVE BATTERY COVER, WITH STEEL SUB-FRAME



## **TECHNICAL SPECIFICATIONS**



Model		PCX 13/40E+	Options	
Part No.		FC4050E	OPP/108/FIO	eGX Battery
Motor	(Hp / kW)	2.2 / 1.6	OPP/109/FIO	eGX Battery Storage Box
Vibrator Force	(KN)	13		(Stores 1 x eGX Battery)
Frequency	(Hz)	101	OPP/110/FIO	eGX Battery Charger - UK Plug
Static Pressure	$(kg/m^2)$	560	OPP/117/FIO	eGX Battery Charger - EU Plug
Max Gradient	(°)	20	OPP/111/FIO	Charger Storage Box
Travel Speed	(m/min)	20	OPP/66/FIO	Block Paving Pad
HAV Level	$(m/s^2)$	<2.5	OPP/71S/FIO	Water Spray Kit
Weight	(kg)	89	OPP/112/FIO	Fixed Wheel Kit
Motor RPM:		3600 / 3000 / 2800		

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**Battery** 

Sound Power Level

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Battery Type		Li-lon
Weight	(kg)	6.4
Dimensions LxWxH	(mm)	268 x 233 x 150
Voltage:	(V)	72
Energy Rating	(Wh)	720
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Energy Capacity (Ah) 10 80% Charge Time (mins) Approx. 50 100% Charge Time (mins) Approx. 75

(dB(A))

