Charge-M8 EV KUBE®

A smarter ground anchor for EV charging & payment infrastructure







One-person install – no lifting gear required*



Strong, lightweight composite construction



Pre-marked knock-out panels for cable access



ESG-aligned and low environmental impact







No leaching, corrosion, or degradation



Flat-pack design reduces delivery costs

Fast to install - Built to last - Scalable design



T: (+44) 333 242 3328

The cost-effective alternative to wet-pour or pre-cast concrete.

Charge-M8 EV Kube®

Lid secured by M12 Torx55 security pin bolts

High-strength M10 stainless bolts secure modular sides

Impact-resistant, corrosion-proof BMC construction



Top panel knock out for cable routing

Modular design allows one-person assembly with uncompromising strength.

Integrated side cut-outs for easy cable entry and exit

The Charge-M8 EV Kube[©] is constructed from non-conductive material, providing inherent insulation and eliminating the risk of electrical current

One foundation. Three sizes.



Small 300 x 300





Built for performance. Designed for flexibility.



The Charge-M8 EV Kube is a smart, modular ground anchor designed specifically for EV charging and payment infrastructure. Manufactured from a high-strength, non-conductive composite, it provides a durable, corrosion-proof alternative to traditional concrete foundations.



Industry standard footplate dimensions

Allows for direct pedestal mounting with supplied M12 Torx55 security pin bolts



Non-conductive material

Provides inherent insulation and eliminating the risk of electrical current transmission.

Available in three sizes and featuring integrated knock-out panels for cable access, the EV Kube simplifies installation while maintaining structural integrity. Its flat-pack design reduces delivery costs and enables easy on-site assembly—often by a single person*—making it ideal for both rapid deployment and scalable rollouts.



To learn more about the EV Kube or to place an order, visit: kelvelec.co.uk





Comfortably allows cable conduit to enter/exit



Allows two units to be combined for enhanced durability on difficult ground

Comparison Table

	Wet pour & shuttering	Concrete block	Charge-M8 EV Kube
One person installation	✓	×	V
Can be installed without heavy lifting or mixing equipment	×	×	*
Faster installation compared to the time-consuming process of wet concrete casting and curing	×	*	V
Installation without weather delay risk	×	*	V
One-day installation	×	*	*
Manual handling policy friendly*	✓	×	*
Adjustable stacking to suit ground conditions	×	×	*
Courier delivery**	×	×	V
Manufactured to consistent quality with no risk of cracking	×	×	*
Low environmental impact & carbon foot print	×	×	~
Recyclable***	×	×	*

- * The largest Charge-M8 EV Kube panel weighs less than 18kg, well within the 20kg manual handling regulations guidance.
- ** EV Kube is delivered in 3 packages by courier, offering significant savings over pallet networks and removing need for pallet handling equipment onsite.
- *** BMC can be recycled, either by grinding up and using the material as fillers in new SMC/BMC products or by using it as fuel in cement kilns, contributing to a more circular economy.