

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



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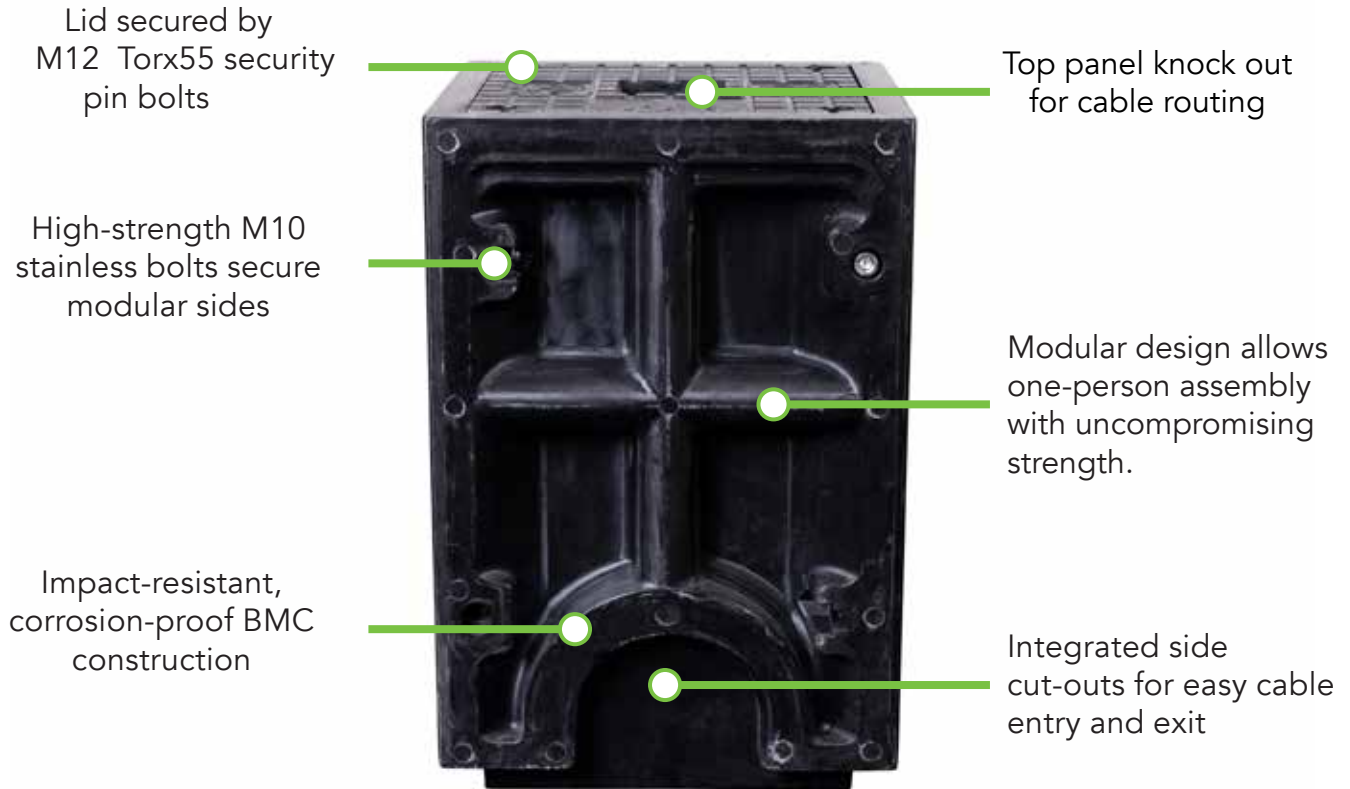


www.charge-m8.com

* Applicable to the small Charge-M8 EV Kube model . Medium and large models may require additional personnel depending on site conditions

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

Charge-M8 EV Kube[®]



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

One foundation. Three sizes.

Height (all sizes): 480



Small
300 x 300



Medium
600 x 300



Large
600 x 600

Internal Dimensions:

180 x 180

480 x 180

480 x 480

Unit: mm

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
prevents electrical conduction

Available in three sizes and featuring integrated knock-out panels for cable access, the Charge-M8 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.

117mm cable cut out



Comfortably allows cable
conduit to enter/exit

Stackable design



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	✓	✗	✓
Can be installed without heavy lifting or mixing equipment	✗	✗	✓
Faster installation compared to the time-consuming process of wet concrete casting and curing	✗	✓	✓
Installation without weather delay risk	✗	✓	✓
One-day installation	✗	✓	✓
Manual handling policy friendly*	✓	✗	✓
Adjustable stacking to suit ground conditions	✗	✗	✓
Courier delivery**	✗	✗	✓
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.