## CORA BIKE RACK

## PRODUCT SPECIFICATION SHEET

# **ASR-E eSCOOTER CHARGING RACK**

- A stylish Adult Scooter Rack (ASR) that can charge 1x e-scooter while parked
- A sought after amenity for bike rooms indoor use only
- User to supply appropriate charging cord which can be secured to the rack with a padlock
- Racks are individually lockable with the user's own U-Lock

### SECURELY LOCK YOUR SCOOTER WHILE SAFELY CHARGING



#### **ASR-E INSTALLATION WARNING:**

The ASR-E rack requires the installation of electrical components and connection to a mains power source by a licensed electrical contractor in accordance with all relevant Australian regulations and specifications.

The ASR-E rack is for indoor installation only. ASR-E is not to be installed in locations where power points will be exposed to water ingress.

Speak to your qualified electrician about connecting multiple racks in one install.

**DESIGNED FOR** →







#### **SPECIFICATIONS**

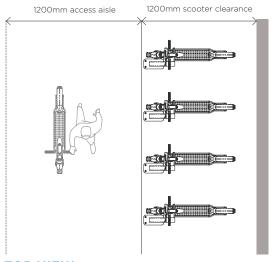
Capacity	Finish	Fixings	Assembly	Construction	Function
1 scooter per rack	- Cora ceramic or colour powder coat range - 304 stainless steel	3 x M10 x 80mm anchor bolts with tamper resistant fasteners	Qualified electrician to attach electric outlets and power supply Attach lock brackets and fix rack to concrete surface	Main post: 100x50x2mm pipe Lock bracket: 5mm steel	Accommodates most standard adult size scooters and e-scooters

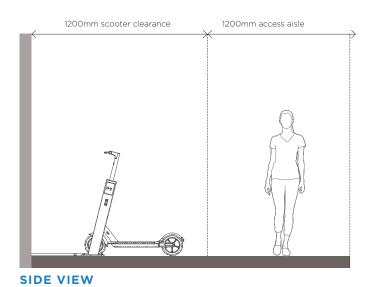
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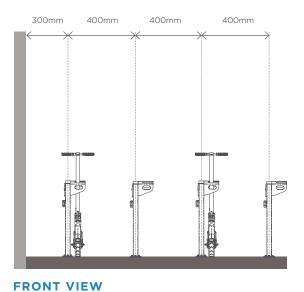
# ASRe - eSCOOTER CHARGING RACK LAYOUT GUIDE

**SCOOTER RACK SPACING -** 400mm minimum between scooters and 300mm minimum to a wall or other obstruction.





**TOP VIEW** 





PERSPECTIVE VIEW SHOWING ELECTRICAL CONDUIT

Refer to Installation Instructions sheet for specific installation and assembly guidelines. Racks should **NOT** be installed based on this sheet alone.

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# ASRe - eSCOOTER CHARGING RACK ELECTRICAL LAYOUT OPTIONS

# ASR-e SHOULD ONLY BE INSTALLED BY A **LICENSED /CERTIFIED/QUALIFIED**ELECTRICAL CONTRACTOR

### 1 SINGLE RACK - WALL CONDUIT

- ► The ASR-e rack can be installed as a single rack
- Power cable routed directly into the side of ASR-e post (inside electrical conduit tube)
- ➤ The ASR-e post is designed to accept 20mm diameter electrical conduit tubing

Power cable routed into the side of the ASR-e post - attached securely to the floor inside electrical conduit tube —



### (2) SINGLE RACK - GROUND CONDUIT

➤ Power cable can also be routed from a subsurface connection directly into the bottom of the rack post



### 3 MULTI RACK - DAISY CHAIN CONDUIT

➤ Joining multiple racks using electrical conduit is possible. It is important the design is specified by a qualified electrician



sales@cora.com.au www.cora.com.au

