



## **DCFC 3X3 QUICK CONNECT BASE**

## **ABOUT**

Shoals  $^{\text{TM}}$  introduces the Quick Connect Base (QCB) for DC fast chargers to simplify the deployment of EV charging infrastructure. The Quick Connect Base works with the above-ground EV Raceway from Shoals to deploy EV charging infrastructure, eliminating the need for trenching and speeding up deployment.

## **FEATURES**

- Used with Shoals EV Raceway for above ground installation
- · Multiple configurations for transitioning between single- and double-stacked raceways
- · Compatible with all major DC fast chargers
- Cable access through removable side plates
- · Standard 5-year warranty on all models
- ETL Listed to UL67
- ETL Listed to CSA C22.2 #29 Panelboards and Enclosed Panelboards

## **OPTIONS**

- · Breakers for local overcurrent protection
- · Can be mounted on concrete using concrete bolts or asphalt using earth screws
- 6" high lower profile base for ADA layouts
- Kit available for Seismic Design Category D or 160mph wind loading requirements



| TECHNICAL SPECS         | 8" Sheet Metal          | 10" Tubular Steel     |                       | 6" Tubular Steel     |                      |
|-------------------------|-------------------------|-----------------------|-----------------------|----------------------|----------------------|
| Charger Weight Capacity | 750 lbs                 | 751-1500 lbs          | 1501-3800 lbs         | 751-1500 lbs         | 1501-3800 lbs        |
| Dimensions (H x W x D)  | 7.88" x 38.15" x 38.15" | 10" x 39.46" x 39.46" | 10" x 39.46" x 39.46" | 6" x 39.46" x 39.46" | 6" x 39.46" x 39.46" |
| Top Plate Thickness     | 0.25"                   | 0.25"                 | 0.31"                 | 0.25"                | 0.31"                |
| Approx. QCB Weight      | 166 lbs                 | 221 lbs               | 247 lbs               | 209 lbs              | 235 lbs              |
| Ambient Temp. Range     | -25°C to 50°C           | -25°C to 50°C         | -25°C to 50°C         | -25°C to 50°C        | -25°C to 50°C        |

Product design and specification subject to change or modification without notice.





