



Installation Manual

Q25029 | ONEPOLE Anchor Frame 400 CC140/160 M12

Technical data



Rev.1.1 - 2025 - English

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Recycle as: Metal

Safety Information



The installation must only be carried out by authorized personnel and comply with the applicable regulations in the country of installation. Disconnect the power before installation and maintenance of the system. Use only original accessories and approved parts.

Sicherheitshinweise



Die Installation darf nur von autorisiertem Personal durchgeführt werden und muss den geltenden Vorschriften des Installationslandes entsprechen. Trennen Sie die Stromversorgung vor der Installation und Wartung des Systems. Verwenden Sie nur Originalzubehör und zugelassene Teile.

Sikkerhetsinformasjon



Installasjonen må kun utføres av autorisert personell og være i samsvar med gjeldende forskrifter i installasjonslandet. Koble fra strømmen før installasjon og vedlikehold av systemet. Bruk kun originalt tilbehør og godkjente deler.

Sikkerhedsinformation



Installation må kun udføres af autoriseret personale og skal overholde de gældende regler i installationslandet. Afbryd strømmen før installation og vedligeholdelse af systemet. Brug kun originalt tilbehør og godkendte dele.

Säkerhetsinformation



Installation får endast utföras av auktoriserad personal och måste följa gällande föreskrifter i installationslandet. Koppla bort strömmen före installation och underhåll av systemet. Använd endast originaltillbehör och godkända delar.

FOUNDATION

Q25029

ONEPOLE Anchor Frame 400
CC140/160 M12

INCLUDES:

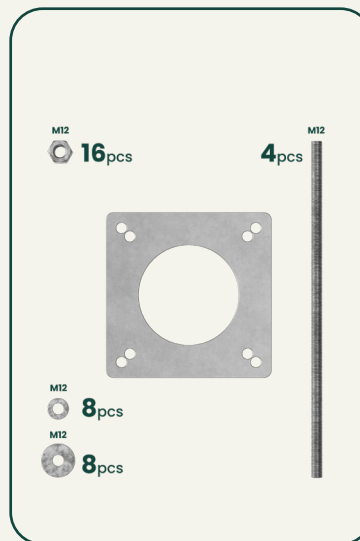
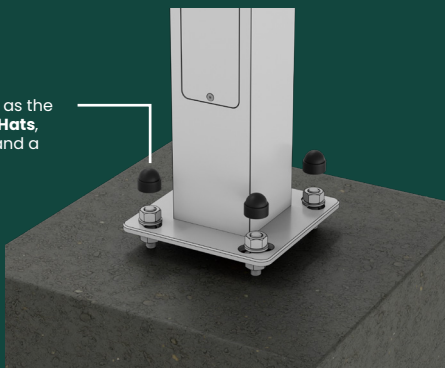
1x Anchor Plate
4x Threaded Rod M12x400
8x Flat Washer M12
8x Large Flat Washer M12
16x Hex Nut M12

NOT INCLUDED:

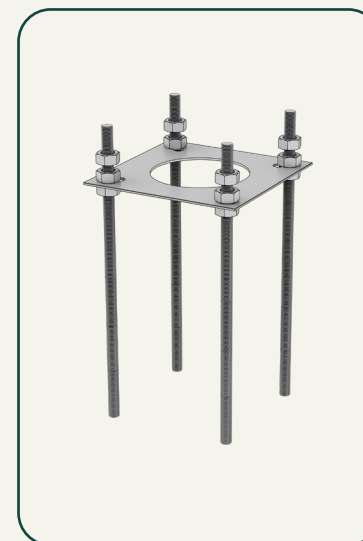
Nut protector
Cable conduit

Add nut protectors, such as the **ONEPOLE PRO M12 Black Hats**, for a professional finish and a uniform appearance

Art.no: Q25015

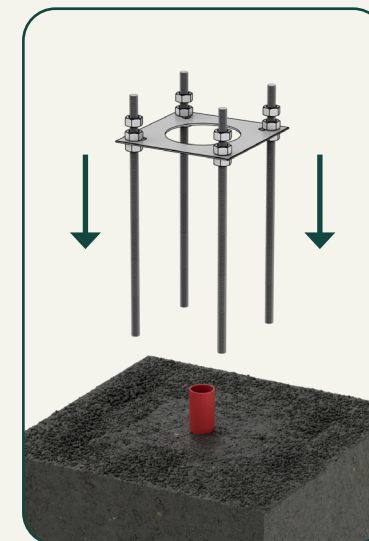


1. This is an overview of the parts included with the Anchor Frame. Please ensure that all components are present before starting the installation



2. Place the hex nuts as shown in the image above. The top hex nut serves as the adjustment nut for leveling the pedestal, while the bottom two nuts act as locking nuts for the anchor plate

For the CC140 pedestal, use the inner holes, and for the CC160 pedestal, use the outer holes.

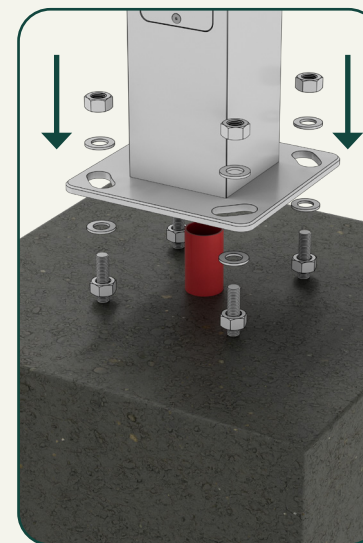


3. Place the anchor frame and cable conduit into the wet concrete. Route the cable conduit through the center hole of the anchor plate, keeping it at least **50mm** above the base of the concrete



4. Once the anchor frame is in position, maintain a minimum clearance of **20mm** below the adjustment nut to allow for free movement.

Notice! Ensure that the concrete has fully hardened before proceeding



5. Install the pedestal as shown in the image above, using flat washers on both sides of the foot plate. Use flat washers that correspond to the foot plate hole dimensions

Adjust and level the pedestal using the adjustment nuts, then tighten the top nuts to the specified torque to secure the pedestal



6. When everything is done correctly the pedestal should be standing in level and be appropriate secured to the ground.

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