

# EVC-PEDESTAL-PITNEW

## SUPPLY PIT FOR TRANSNET EV CHARGER PEDESTAL INSTALLATION

One thing to seriously consider when undertaking a green-fields development is whether EV charging infrastructure is going to be required now or in the future. When laying carpark and footpath pavement, having made allowance for future installations is a must.

Including EVC-PEDESTAL-PITNEW during planning will mean in the future an electrician can simply run cable in the existing duct and terminate to a pedestal that bolts into place without additional preparation work saving precious time, money and more important to some - the need to open and reinstate pavement already in place.

EVC-PEDESTAL-PITNEW is essentially a pre-installed base for a pedestal to fasten to as well as a placeholder and duct termination point.

A draw wire in the duct allows for cable to be pulled at a later date, giving flexibility to quickly and easily install EV charging infrastructure without a costly retrofit. Alternatively, the system can be pre-wired when installed for an even easier, faster and cheaper final installation.

The pit is secure, requiring tools for access prior to pedestal installation.

### APPLICATIONS

- Public/Council carparks
- Retail precincts
- Commercial properties
- Apartment Blocks



**Pedestal Fixing and Leveling Bolts**



**Internal Adjustment Plate**

*This pedestal supply pit can sit idle until you decide it's time for EV infrastructure to be installed.*

## FEATURES

- Internal adjustment plate allows for 360° rotation after the concrete is set
- Adjustable mounting studs allow for up to 10 degree slope of ground – level quickly & without fuss
- Each EV Pedestal Pit can be used with single/double or quad charger pedestals
- EV Pedestal pits are the perfect placeholder to be EV ready so no invasive earthworks are required to install EV chargers later
- Safe for pedestrians while not in use
- Allows for future installations without messy reinstatement of pavements
- Fast and easy for electrician to install and terminate pedestal and chargers
- Lockable lid for security
- Easily reinstate lid if moving - take your chargers and pedestals with you
- Mounting bolts screw into the pedestal pit, so no risk of damaging concrete

## DIMENSIONS

- Ground Level Lid: 300mm diameter
- Frame: 600mm deep

## KITSET COMPONENTS

- Bottom plate
- 4 x 600mm threaded rod, spring washers and nuts
- Rotating top plate structure and threaded nuts for pedestal fixing
- Plastic collar and lid
- Levelling nuts and studs for pedestal installation

