



**GROUND SCREWS  
AUSTRALIA**

*5MW McKinley QLD, 1,530 ground screws*



*2MW New Caledonia, 2,800 ground screws*

## GROUND SCREW ADVANTAGES

- Fast installation
- Low cost
- Low environmental impact
- No earthworks
- No digging, no concrete
- Immediate mounting of frame (no setting time)
- Minimal site disturbance
- Suitable for sloping sites
- Suitable for self installation
- 100% recyclable after operational lifespan
- Suitable for cyclonic regions

## ENVIRONMENTAL COMMITMENT

We understand that taking care of the environment is a vital part of our operation & future. Our ground screws are relocatable, reusable & recyclable. Our system requires no clearing, earthworks or excavation, meaning no damage to the surrounding landscape & suitable for historical & culturally sensitive sites.

Unlike concrete manufacturing which ranks third in the production of man-made CO2 emissions worldwide, our innovative foundation solution reduces waste, CO2 emissions & overall environmental impact.

The sustainable  
and durable footing  
alternative.

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## SUPPLY

Our products are designed, tested & certified by Australian Structural Engineers to comply with Australian Standards & the Building Code of Australia. We supply ground screws Australia wide with engineering certification also available. No minimum order quantity.



*1.356MW MC Herd, Geelong VIC*

## SELF INSTALLATION

Our ground screws are suitable for self installation (or installation via local contractor). We offer adaptor hire services for customers & contractors who already have common machinery on hand.

We provide full self-installation support with installation specialists on hand to provide advice, tips and troubleshooting before, during and after the installation if required.



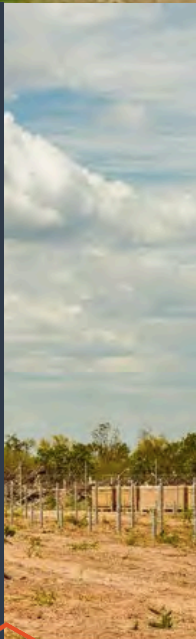
*300kW Ballarat Airport, Mitchell Park VIC*

## INSTALLATION SERVICES

We have developed a range of specialty installation equipment allowing us to offer huge installation capabilities to our large commercial & mining clients (in all soil conditions, including rock). For larger projects we mobilise Australia wide but also have a number of accredited installation partners across the country to cater for smaller projects.



*Install of cyclone rated ground screws, Normanton QLD*



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## PROJECT REFERENCES



**3MW Cannington Mine Solar Farm, McKinlay QLD**



**1.356MW MC Herd, Geelong VIC**



**3MW Solar Thermal Plant, Lake Cargelligo NSW**



**44kW Residential, Krawarree NSW**



**390kW Lower Molonglo Water Quality Control Centre ACT**



**256kW Ergon, Doomadgee QLD**



**9.5MW Liddell Solar Thermal Power Station, Singleton NSW**



**220KW Mount Stromlo Water Treatment Plant, Stromlo ACT**



**5MW cyclone rated solar farm, Normanton QLD**

All Ground Screw Australia products are certified by Australian structural engineers, manufactured from grade C350 steel with continuous welded helix and hot-dip galvanized according to ISO 1461.

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