

## **Power Stations**

Creating power from mechanical energy involves a substantial amount of machinery, a lot of which requires accurate bolt loads and often products capable of high temperatures or in restricted spaces.

## **Hydro Power**

Technofast have been providing bolting solutions for the Hydro Power industry for many years and can provide products custom designed for the application. This may mean they are capable of high temperatures, made from special materials or have been designed to fit in a restricted space.

#### Tools Recommended (but not limited to):

- · EziTite Hydraulic Nuts
- · EziTlte Hydraulic Bolts
- · Cam Nuts
- EziJac Bolt Tensioners

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VIC/SA/TAS | 0457 121906 timgleeson@titantools.com.au Technofast Bolt Tensioning Products for Power Generation provide accurate bolt tensioning in a fraction of the time taken with other methods such as heating or torque tightening.

Cam Nut and EziTite HT Hydraulic Nuts provide effective and efficient solutions for tensioning bolts in even the most difficult applications, utilising hydraulic power to deliver tensioning force precisely.

# **Technofast is ideal for Power Generation Applications where:**

- Speed of Application is critical
- · Accurate and reliable loading is required on bolting
- Short bolt grip length prevents use of Standard Bolt Tensioners
- Vibrational and torsional stresses are a problem
- Regular maintenance requires repeated adjustment or removal of nuts
- · Confined and difficult nut locations

### Other benefits of Technofast:

- · Reliable & Precise tensioning first time
- · Designed for extreme situations/adverse conditions
- · User friendly to improve safety
- Removes risk of strike and pinch point injuries caused by other tensioning methods
- · Requires little physical effort; fast to fit and remove
- · Reduce breakdowns and damage
- No replacement of expensive studs to provide sufficient grip length

With Technofast, you'll **Minimise Costs** while **Maximising Productivity** and **Reduce Outage Times** while **Increasing Availability**.





