

ExIS – Tramming Generators

ENGINEERING CAPABILITIES

Mechanical
Hydraulic
Electrical

PRODUCTS

Flameproof and Industrial Starters for:

Conveyors
Flitting
Compressors
Feeder Breakers
Fans
Roof Bolters
Winch Controllers
I.S. Water Level Controllers
Lighting Transformers
Tramming Generators
NERM Panels
Earth Leakage Relays
Earth Leakage Test & Data Recorders
Machine Remote Controllers
Flameproof Accessories
Ex ia Portable Hand Lamp

SERVICES AVAILABLE

Technical Support
Installation and Setup
Maintenance
Consulting

For more information on any of our products or services please visit: www.exiseng.co.za



- Up to 3.3kV.
- Single or dual voltage.
- Engine diagnostics
- VFD or DOL supply line
- Lockable isolator for DC supply
- Fuel and water monitoring
- Fail-Safe hydraulic braking system
- Scrubber box

The ExIS Tramming Generator is an ideal solution for tramming Continuous Miners, Shuttle Cars etc. from one underground location to another, or from underground to surface and vice versa.

While the General Specifications are listed, these may also change to suit specific requirements.

The system features all the necessary and expected safety mechanisms required such as Earth Leakage Protection, Earth Fault Lockout, Pilot Monitoring, and appropriate Motor Protection relays.

General Specifications:

- Output voltage up to 3300V
- Output power up to 500kVA
- Fire suppression system (optional)
- Deep Sea Engine management system
- Engine exhaust emission certification
- NERM limiting earth fault current



**Innovative
Solutions**

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