

CONVEYOR POWER SOLUTIONS

Amcontrol provides power supply, starter and protection systems for overland and underground conveyors.

Our engineering and manufacturing capabilities allow us to engineer an entirely fit-for-purpose power solution, considering all mechanical, electrical, spatial and environmental aspects.

These field-proven power systems enable large capacity material hauling processes to operate with minimal equipment downtime and within stringent safety standards.

Our packaged power solutions are customised to suit specific application requirements and utilise our in-house designed and manufactured power equipment products including:

- Conveyor substation with GNAN or ONAN transformer
- Flameproof or non Flameproof
- VSD motor starters
- Soft starters
- Electrical protection relays
- Cables

Amcontrol's complete conveyor electrical packages, integrating Amcontrol's award-winning monitoring and control technologies and key O/I components, communications and safety systems, can be supported through our in-house automation capabilities.

Features

- Fully integrated power distribution system
- Ability to integrate with remote isolation and monitoring and control safety systems
- Custom designed and manufactured to suit project requirements

Applications

- Underground coal clearance conveyors, longwall and development sections
- Long line, overland hard rock and mineral bulk hauling conveyors
- Industrial material handling conveyors



1300 267 373

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