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SFM 7500

Underground Drilling Series



01.

CED SFM7500 OVERVIEW

Engineered for Real-World Conditions

The CED SFM7500 Series is a specialised underground drilling solutions platform engineered for underground exploration, mine development, and confined-access drilling environments. It combines compact underground drilling systems with the mobility and efficiency of the CED 6x6 platform for rapid deployment in challenging mining conditions.

The system is built for:

- Underground exploration and resource definition drilling
- Confined-access and narrow-vein mining environments
- Fast mobilisation in underground and remote mine sites
- Diamond, RC, geotechnical, and directional drilling applications
- Mine development and production support drilling
- Underground water and infrastructure drilling
- High mobility between drill positions in constrained areas



02.

BUILT FOR FIELD PERFORMANCE

1 Drilling Capability

The SFM7500 Series supports multiple underground drilling configurations including diamond drilling, reverse circulation, geotechnical drilling, directional drilling, and resource definition programs, depending on rig setup and operational requirements.

2 Operational Efficiency

Built on the CED 6x6 Toyota Land Cruiser platform, the system delivers exceptional underground mobility, reduced transport complexity, and fast mobilisation between drill locations. Its compact footprint enables efficient operation in confined and difficult-access mining environments.

3 Applications

- Underground exploration drilling
- Resource definition drilling
- Mine development drilling
- Geotechnical drilling programs
- Narrow-vein underground operations
- Underground production support drilling
- Remote underground mining operations
- Underground water and infrastructure drilling

03.

Field Performance Snapshot

A compact underground drilling system designed for high-performance operation in confined and remote mining environments. It combines advanced drilling capability with exceptional mobility and operational efficiency for modern underground applications.



CED SFM7500 in the factory with the CEDUG400 Mounted on the back.

Field-proven reliability

CEDSFM7500 with the CEDUG400 & a CEDSFMTS with diamond consumables and tools on the back.

