

Capability Statement



Company Overview

Clemcorp is the only company to trust with engineering your ventilation solution.

Clemcorp is a leading supplier of underground ventilation equipment with fans currently in more than 30 countries. We have been assisting mining companies with innovative ventilation solutions across Australia and globally for over 30 years.

The company's head office, engineering and manufacturing facility is located in Perth, Western Australia with additional agencies in South Africa and Mongolia. Our 20,000sqm manufacturing and engineering facility is the largest dedicated fan design and assembly plant in Australia.

We specialize in the design, manufacture, hire and supply of high efficiency Axial, Centrifugal and Mixed flow fans, Ventilation Control Devices and Flexible Ventilation Ducting.

REGIONS OF SUPPLY



 Mine sites
  Agency

OUR CORE COMPETENCIES

- › Long standing team of engineers and tradespeople with over 150 years of experience and mining ventilation expertise.
- › Supply and Installation of Turnkey Ventilation Solutions.
- › Capable of large motor testing which is available to hire.
- › Commitment to quality, reliability, efficiency and workmanship.

OUR CORE PRODUCTS & SERVICES

- › Axial, Centrifugal and Mixed Flow Fans Design and Manufacture
- › Fan testing including performance testing to ISO 5801
- › Ventilation on Demand (VOD) Systems and Application Engineering Support
- › Site Installation and Support
- › Flexible Ventilation Ducting
- › Design and Manufacture of Various Ventilation Control Devices:
 - › Automated Ventilation Louvre Regulators
 - › Automated Butterfly Damper Regulators
 - › Airlock Doors and Access Doorways
 - › Drop Board Regulators
- › Overhaul, Service and Testing of all fan types

OUR FACILITIES

- › 20,000m² Facility with 5700m² under-Roof factory.
- › 4 x 15t Overhead Gantries with dual lifting capacity to 30t
- › ISO5801 High Capacity Fan Testing Chamber up to 3m in Diameter
- › In-House Industrial Laboratory testing facilities up to 1,200kW motors.
- › 8m x 10m x 5m Sandblasting Facilities with overhead crane access
- › 8m x 15m Cross Flow Paint Booth with overhead crane access
- › Schenk Dynamic Balancers supporting up to 3m Diameter Rotors.
- › Advanced Additive Manufacturing Printers supporting rapid prototyping.



RECENT PROJECT HISTORY AND CASE STUDIES

Western Areas - Odysseus

TurnKey Fan Installation

Clemcorp designed and supplied three C2650 (1 x 850kW) ventilation fans for the Odysseus Underground Development for IGO.



Golden Star - Wassa

Mechanical and Electrical Supply

Clemcorp designed and supplied a single CC2400 (1 x 560kW) ventilation fan for the Wassa Underground Development for Golden Star Resources.



RECENT PROJECT HISTORY AND CASE STUDIES

OceanaGold – Frasers

Mechanical, Electrical and Civil

Clemcorp designed and supplied a fan station comprising 3 x CC1800 (1 x 250kW) fans for the Frasers Underground Development for OceanaGold.



Goldfields - Granny Smith

Mechanical Supply Only

Two CC1800 (1 x 110kW) ventilation fans was installed for Goldfields at the Granny Smith Mine Site.



GOLD FIELDS

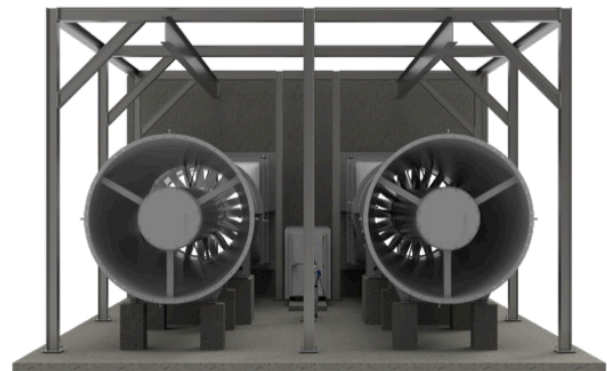
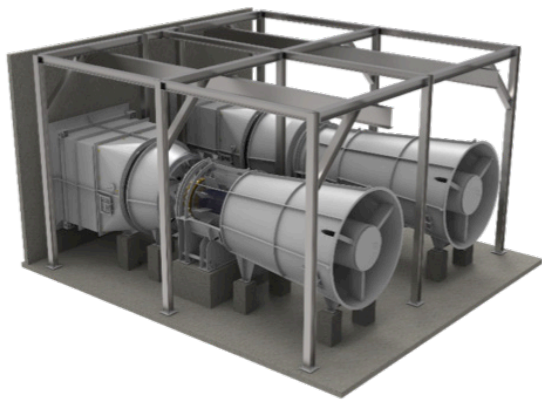


RECENT PROJECT HISTORY AND CASE STUDIES

AngloGold Ashanti – Sunrise Dam

Mechanical and Electrical Supply

Clemcorp have been awarded the supply of 2 x C2650 (1 x 950kW) 3300V ventilation fans for the Sunrise Dam mine for AngloGold Ashanti.



Red 5 Ltd - King of the Hill

Mechanical and Electrical Supply and Installation

Clemcorp designed and supplied a single CC2400 (1 x 560kW) Ventilation Fan and Soft Starter.



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