



AIR HEAD

# AIR HEAD



## WHAT IT'S FOR

This air ring clips on to a standard hard hat to create a 360° air curtain around your head for protection against dust. This ingenious solution is perfect for miners and factory workers who are exposed to airborne contaminants on a daily basis.

Patented Product : Patent Number A2012/01840 D8852ZA00

## ADVANTAGES

- Independent tests prove the Air Head reduces exposure to respirable dust particulates within the breathing zone
- Personal protective barrier to dust
- Economically viable
- Creates a 360° barrier to airborne contaminants
- Lightweight and comfortable
- Also provides a cooling effect to the wearer
- Available in 3 options;
  - Compressed Air
  - Electrical Supply
  - 24V Battery Supply



## HOW IT WORKS

The air ring blows a continuous stream of clean air over the worker's face, creating an air barrier that deflects dust and particles. The air is provided to the air head ring via three main options:

- Mains Electrical Supply, 220V, 380V & 525V
- 24V Vehicle Battery Power Supply
- Good Clean Compressed Air

## APPLICATIONS

- Underground winch operators
- Locomotive drivers
- Rock drill operators
- Industry and factory workers
- Grinding, Cutting, Drilling
- Mobile Vehicles, Forklift and crane drivers
- Breaker and Crusher operators



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