

Cooling Air Harness (CAH-0*)

The Cooling Air Harness provides critical cooling air for personnel wearing disposable suits in hot environments. Typically used in nuclear power generation stations, coal-fired plants, etc. The IH Regulator (CAH-ACA) is inserted between the existing hose connection and the suit inlet component of the ACA. The CAH-02 provides cooling from head to toe, whereas CAH-01 provides cooling only for the upper body.

- Supplies cool breathing air as well as a connection for communication headsets (Optional)
- Intuitive and easy-to-use design
- Made of high-performance materials i.e., PVC on nylon scrim
- Suitable for use in Nuclear Reactor Vaults
- Elasticized straps secure the harness to the person
- An integrated hose and cable connection with a valve, allows the level of additional cooling to be adjusted by the worker
- Customized for use with disposable suits
- Sealed connectors simplify decontamination
- No modifications are required to the existing suit
- IH Valve connects the Auxiliary Cooling Harness to the existing cooling, air and communications suit



Ram's Horn Air Supply

The Ram's Horn Air Supply is used with nuclear hoods and disposable suits (Tyvek® and others) to supply breathing air to personnel in nuclear environments, coal-fired plants etc. The Ram's Horn is manufactured of lightweight material and comes complete with neck straps and a belt, which supports the connecting air hose. Due to its unique design, cool breathing air is distributed to the head area for easy breathing while keeping the User cool.

