



# Modular Cold Aisle Computer Room Main Structure

As an addition to a conventional precision cooling system, cold aisle containment consistently separates cold and warm areas without requiring structural changes to the data center.

Cold Aisle Containment or CAC is a proven, relatively easy to deploy solution for effectively managing airflow within a data centre. A CAC system surrounds the cold aisle and it keeps cold supply air ...

AisleLok™ Modular Walls are an ideal solution for creating separation between hot aisles, cold aisles, and other areas of a data center to help contain and manage airflow.

Most parts of the aisle containment components are designed by modular, which allows quick deployment on site and address changing needs or future expansion with pay-as-you grow ...

The components are organized into modular kits and come with assembly hardware for easy step-by-step installation. Depending on your hot-aisle/cool-aisle needs, you can select from an assortment of ...

The AisleFrame System delivers freestanding containment for hot aisle and cold aisle data center configurations without relying on ceiling infrastructure or raised floors.

The freestanding HAC structure is designed to meet service loading requirements and can be scaled to satisfy project and server dimensions, guaranteeing quality for the controlled environment.

Depending on your facility's layout, Armstrong Aisle Containment Solutions offer both Hot Aisle Containment (HAC) and Cold Aisle Containment (CAC) systems to suit new builds or retrofit ...

Cool Shield(TM) products provide customers with versatile, turnkey aisle containment systems for new or existing critical spaces. Our offerings range from a single row in a server room to entire data center ...

The cost of this cold and hot aisle isolation is very low, and the processing methods of the lighting system and the gas fire protection system can be designed according to the usual design.



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Web: <https://maxtools.co.za>

