

Manufacturer of integrated cold aisle desktop racks





Overview

In 2024, Worthington Armstrong Venture (WAVE), a joint venture between Armstrong World Industries, Inc. , acquired all of the assets of Data Center Resources, LLC (DCR) related to the design and manufacture of customizable, modular aisle. Tate's Ceiling Suspended Hot Aisle Containment system captures hot exhaust air into the overhead plenum to improve cooling efficiency. Adaptable to hot and cold aisle containment, the Vertiv Aisle Containment system allows you to deploy containment before or after racks are installed to simplify installation and speed deployment of new data center equipment. Ardmac have developed a range of Ground Supported (GS) and Ceiling Supported (CS) assemblies catering to an array of different modular clean rooms and off-site construction industry requirements including data centre design and data centre construction.



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ArcTiv Racks and Aisle Containment

Cold-Aisle Containment Network Rack Curved rack doors, high quality steel, customized color options (Black, White) and tempered glass containment doors.

Modular Cold Aisle Containment w/ 45U Server

AZE offers smart modular customizable hot and cold aisle containment solutions with 42U to 52U floor standing server rack enclosures. Save energy, reduce hotspots

Smart Aisle , Vertiv IT Infrastructure



Simple, fully integrated infrastructure - Racks, precision cooling, monitoring, cable management and power systems designed to work together, saving you time and

Coolgenic Cold Aisle Containment Solutions

Coolgenic cold aisle containment Optimise your data centre, drive return on investment and contribute to a greener future with cold aisle enclosures

Hot Aisle Containment Manufactures , Cold Aisle

Hot aisle containment, and cold aisles ensure airflow management and increase air conditioner capacity. For an efficiently working data centre, it is essential to have an airflow management system, and our



Containment Solutions

Custom configure and seamlessly integrate with our family of data center racks, cabinets, and modular containers. These fully manageable accessories have

Data Center Products , Maysteel Industries

Our pre-populated racks are built using tubular steel construction, and protected from hazards that often cause other racks to fail in transport. That's one more reason

Aisle Containment for IT Infrastructure

Rittal's aisle containment solutions reduce data center cooling costs by up to 30%. Modular design ensures quick deployment, improved airflow control, and easy



Vertiv Liebert SmartAisle , Electronic Support Systems

The Liebert Intelligent SmartAisle Containment Solution holds supply air in the cold aisle requiring the servers fans to pull the cold air through the server and into the

Aisle Containment for IT Infrastructure

Rittal's new aisle containment line solves these problems with a modular, standards-based design that integrates easily with existing racks, cabling, HVAC, and safety

Accelelevation , Custom data center containment systems



Following a collaborative, customer-driven approach, we provide the best containment options for each project. Whether ceiling hung or integrated with aisle structure, our containment solutions are

Aisle Containment Systems Physical Containment Systems

Aisle Containment Systems by Vertiv™ Aisle Containment is the logical extension of the hot aisle/cold aisle concept of data center design.

Vertiv Aisle Containment System

The Vertiv™ Aisle Containment System simplifies aisle containment in data centers both large and small. With the flexibility to quickly and easily configure and assemble a solution for your current and



Hot & Cold Aisle Containment Systems For Data

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

Ground Supported (GS) Hot and Cold Aisle Containment

As part of our design strategy for the manufacture and assembly of data centre facilities, hot and cold aisle containment solutions are amongst the most

Aisle Containment , Vertiv Data Center Racks



Product Vertiv(TM) Aisle Containment Freestanding, Rack-independent system with the flexibility to maximize efficiency and capacity from the core to the edge for raised

Aisle Containment

Cloud-Series Aisle Containment offer a low-cost, modular design, compatible with the Cloud-Series Server Racks for greater flexibility and compatibility while

Hot and Cold Aisle Containment Solutions Ardmac

Structurally designed to support service loads and is made-to-measure, to align with our clients rack layouts and heights. The design provides seamless integration of



Data center aisle containment solutions

Cold Aisle Containment NexGen can manufacture cold aisle containment solutions that focus cooling exactly where it's needed--within high-density server racks. We manufacture fully customized racks

Aisle Containment Systems From EDP Europe , Data Centre Services

With 15 years of experience in supplying and installing aisle containment solutions, EDP designs, manufactures, and installs bespoke Hot & Cold Aisle Containment systems for projects of any size.

Data Center Hot/Cold Aisle Containment Systems , Eaton

Keep your server rack aisles cool to prolong network equipment life and data center



efficiency. Full scale aisle containment solutions. Modular kits for every edge-of

Ciel Climate

DCR is a unique hybrid of a manufacturer and distributor. Our proprietary products such as the Cool Shield aisle containment system and the Command Watch

Containment

Our range of aisle containment provides cost-effective and energy-efficient solutions for maximising performance. Containment solutions from Tate reduce costs by increasing adaptability for future



Aisle Containment Solutions , Maysteel Industries

Custom engineered hot and cold aisle containment solutions that keep your data center running smoothly and make your build-out be more efficient, too.

Cold Aisle Containment

Cold Aisle Containment isolates the cold air, preventing it from mixing with the hot air. To enclose the cold aisle between adjacent rack rows, Aisle Containment

Aisle Containment , Vertiv Data Center Racks

Adaptable to hot and cold aisle containment, the Vertiv Aisle Containment system allows you to deploy containment before or after racks are installed to simplify



Martin Enclosures , Server Racks & Cabinets, Cable

MartinEnclosures features server racks, server cabinets, server enclosures and cable management solutions custom designed for industrial businesses.

42U Server Rack Enclosure , Cold Aisle Containment

The aisle containment system improves cooling efficiency in hot aisle/cold aisle rack configurations by essentially creating a room within the aisle and keeping hot and

SmartAisle , Faulkner Haynes & Associates

SmartAisle The SmartAisle offering optimizes infrastructure deployment and management with an intelligent row-based system that integrates data center racks, power, row cooling, aisle containment,



SmartAisle , Integrated Infrastructure

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