

Manufacturer of upgraded cold aisle distribution boxes



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. 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. and. Acceleration containment systems are customized for the unique data hall environment and are designed to separate cold supply airflow from hot air coming out of equipment exhaust, while maintaining ease of access to critical equipment. T equipment is kept at an effective temperature. Designed to your specification, it can be custom configured to fit any white space layout, enabling a precise.



Article Content

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

Our aisle containment systems are vendor agnostic, featuring innovative, transparent panels that are lightweight and easily attached horizontally or vertically to cabinets using a universal rail system.

Cold Aisle Containment in Data Centers | Subzero

With cooling provided through a raised floor, this cold aisle containment project uses rigid wall panels in conjunction with the Polar Cap 2 roof system to provide

High-Quality Refrigerated Boxes, Cold Rooms & Insulated Solutions –

Investing in quality insulated boxes and cold storage means fewer wasted products, reduced operational expenses, and higher profits in the long run. Ensuring Compliance For industries like

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

VACCINE CARRIERS AND COLD BOXES VACCINE CARRIERS AND COLD BOXES

Procurement Guidelines Vaccine Carriers and Cold Boxes Key information for UNICEF staff and partners, ensuring the effective and efficient procurement of Cold Chain equipment. This module

Aisle Containment | Bespoke Aisle Containment

Aisle Containment Design, manufacture and install of bespoke aisle containment systems for use in retrofit, new build and hyperscale projects. Bespoke Aisle

Accelelevation | Custom data center containment systems

Vertically integrated manufacturer of hot aisle containment, cold aisle containment, white space structure and conveyance solutions.

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, monitoring

Altimir – Data Center Solutions

Altimir Data Center Solutions designs, fabricates, and installs high quality, custom engineered Hot Aisle and Cold Aisle containment systems for data centers worldwide.

Data Center Solutions | Maysteel Industries

Aisle Containment Solutions for Maximum Efficiency Cost-effective, customized hot and cold aisle containment solutions can not only keep your data center running

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.

Data center aisle containment solutions

We manufacture fully customized racks designed to support cold aisle solutions that align with your airflow requirements and energy efficiency goals. With NexGen's precision manufacturing, you'll have

Hot & Cold Aisle Containment Systems For Data

Cool Shield™ products provide customers with versatile, turnkey aisle containment systems for new or existing critical spaces. Our offerings range from a single

Cold & Hot Aisle Containment

The Cold & Hot Aisle Containment system is retrofitable – making it ideal for improving the performance of older server rooms facing upgrades. It's also

Aisle Rack

By using cold aisle containment system, the hot and cold air streams are separated; providing significant energy savings over traditional uncontained configurations. High energy costs and consumption

Aisle Containment Systems From EDP Europe | Data

With 15 years of experience in supplying and installing aisle containment solutions, EDP designs, manufactures, and installs bespoke Hot & Cold Aisle Containment

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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

Hot Aisle Containment in Data Centers | Subzero

Hot aisle containment in data centers can double the cooling capacity & increase data center efficiency by 30% or more. [Learn more here!](#)

Hot Aisle Containment | Legrand

Legrand hot aisle containment solutions optimize airflow, reduce energy consumption, and ensure peak performance for critical infrastructure. Hot aisle containment is the most common method for

Tate Cold Aisle Containment System

Designed to your specification, it can be custom configured to fit any white space layout, enabling a precise fit and streamlined installation. With a choice of single

Hot & Cold Aisle Containment Systems For Data

Cool Shield™ containment offers state-of-the-art hot and cold aisle containment solutions designed to maximize data center efficiency while significantly

data racks

Products Modular Security Cages Aisle Containment Racks & Cabinets Cabinet Accessories Wallboxes Retrofit Solutions Electromechanical

Fives Cryo — Files & Associates

Fives Cryogenics | Energy business line is specialized in the design, manufacturing, installation and maintenance of brazed heat exchangers, cold boxes, and cores

Cold Aisle Containment | Legrand

Cold aisle containment creates an enclosed corridor in front of server cabinets, ensuring that the coldest air goes directly into equipment intakes. By isolating the cold aisle, containment reduces unintended

Aisle Containment | Faztek Industrial Solutions

Hot and cold aisle containment systems made from Faztek's aluminum extrusion profiles are not only flexible but fully scalable allowing your containment system

Contact Us

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