

Manufacturer of best-selling cold aisle communication corrugated ducts



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. Pre-assembled frame with slide-locks for easy installation, airtight gaskets, ergonomic handles, and panel options in clear or multiwall. Armstrong aisle containment solutions provide high-performance systems that support efficient, scalable. TRAX data center containment solution efficiently isolates cold or hot aisle to significantly increase cooling efficiency and reduce both energy usage and costly downtime which results in more profit for you. All TRAX materials meet California State Fire Marshall standards. Our aisle containment systems are vendor agnostic, featuring innovative, transparent panels that are lightweight and easily attached horizontally or.



Article Content

Apr 06, 2026

Cold Aisle Containment

Modular designed frame made of cold roll steel, with thickness $\geq 1.2\text{mm}$ to ensure the firmness and security. Each modular unit has proper space for cable

May 28, 2026

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

Sep 20, 2025

Data Center Hot/Cold Aisle Containment Systems | Eaton

An aisle containment system is a simple way to improve cooling efficiency in hot aisle/cold aisle rack configurations. Essentially creating a room within the aisle,

Jul 21, 2025

Aisle Containment

Our aisle containment systems are vendor agnostic, featuring innovative, transparent panels that are lightweight and easily attached horizontally or vertically to

May 29, 2026

Data Center Containment Curtains

Data center containment curtains by Trax deliver industry-leading hot and cold aisle containment curtain solutions. Request your free quote today.

Sep 19, 2025

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

Oct 10, 2025

Cold Aisle Containment Manufacturer

Cold aisle containment (CAC) above all promotes energy efficiency in the data center. It is most important to first identify hot spots in server rows.

Dec 06, 2025

Thermal Packaging

Temperature-Controlled Thermal Packaging Nordic Cold Chain Solutions offers a wide variety of insulated shipping containers that can meet just about any need.

Jan 24, 2026

Hot & Cold Aisle Containment Systems For Data

Cool Shield is an industry-leading aisle containment system solutions company. Our experts are ready to customize a solution to fit your data center today!

Jun 11, 2026

What are hot and cold aisles in the data center?

In its simplest form, hot/cold aisle data center design involves lining up server racks in alternating rows, with cold air intakes facing one way and the

Oct 01, 2025

FOCUSED COOLING USING COLD AISLE CONTAINMENT

While either hot aisle or cold aisle containment systems can be installed and are both capable of increasing efficiency and cooling today's high heat data centers, meaningful differences exist in how

Feb 04, 2026

Netrack | Server Enclosures | Network Enclosures | Server Racks

Netrack | Server Enclosures | Network Enclosures | Server Racks

Jun 09, 2026

Data Center Temperature: Hot And Cold Aisle Containment

Hot and cold aisle containment systems are crucial for data center temperature. Click to learn about airflow, cooling efficiency, and thermal

Mar 30, 2026

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

May 02, 2026

CONTAINMENT SYSTEM

Our comprehensive engineering approach reduces acquisition and installation costs, while providing effective solutions. We can custom design solutions to fit any site situation and, of course, not only

Mar 12, 2026

Hot/Cold Aisle Containment | Data Center Containment

AZE offers a wide range of partial and total containment solutions that can accommodate hot aisle containment, cold aisle containment and rack-based heat

Mar 04, 2026

Containment

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

Mar 13, 2026

Benefits of Containment Solutions for Hot Aisles

The Benefits of Hot Aisle Containment As opposed to cold aisle containment, hot aisle containment solutions enclose the heated air within the data center itself.

Feb 28, 2026

Hot/Cold Aisle Containment Systems

Fuartechns Hot Aisle and Cold Aisle containment is a primary way that leading critical environments today, help reduce the use of energy, and optimize their

May 09, 2026

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 reducing

Mar 21, 2026

Aisle Containment | Vertiv Hot/Cold Aisle Containment

Find out how to improve your data center infrastructure efficiency, using the cold aisle containment or hot aisle containment solutions from Vertiv.

Apr 22, 2026

Hot & Cold Aisle Containment Panels

Hot and Cold Aisle Containment Panels Plastic panels play a vital role in containing and protecting server systems (hot or cold) in mission-critical data centers. It has the ability to create an

Aug 15, 2025

Aisle Containment | Modular Cleanroom & Data Center Containment ...

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

Oct 23, 2025

Retail Display Manufacturer | Abbott Action | Design,

From custom corrugated displays to pallet programs and branded in-store marketing, Abbott-Action is your top retail display manufacturer of choice.

Apr 22, 2026

Cold Aisle Containment & Hot Aisle Containment

Executive Summary of Aisle Containment This article examines cold aisle containment and hot aisle containment (also known as cold or hot air containment) from a neutral perspective. Cross-Guard, as

Dec 14, 2025

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.

Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://www.piano-lessons.co.za>

Email: info@piano-lessons.co.za

Phone: +31 6 37258914

Address: Herengracht 123, 1015 BT Amsterdam, Netherlands

This document is for informational purposes only. Specifications subject to change without notice.

