



ProSource[®]
MISSION CRITICAL SERVICES

DATA CENTER SOLUTIONS

Improve and Protect Your Data Center

DATA CENTER SOLUTIONS

ProSource offers a full suite of products and services to help critical facility managers improve and protect their mission critical data centers.

Improve and Protect Your Data Center



Airflow Management

- ◀ Bypass Airflow Grommets
- ◀ Bypass Airflow Panels
- ◀ Directional Airflow Panels
- ◀ Standard Airflow Panels
- ◀ Automated Airflow Dampers
- ◀ Manual Airflow Dampers
- ◀ Fan Assisted Floor Modules



Aisle Containment

- ◀ Virtual Containment
- ◀ Custom Cold Aisle Containment
- ◀ Custom Hot Aisle Containment
- ◀ Prefab Containment Doors
- ◀ Prefab Containment Panels
- ◀ Prefab Containment Ceilings
- ◀ Modular Infrastructure Systems



Data Center Cleaning

- ◀ Custom Maintenance Plans
- ◀ Subfloor Cleaning
- ◀ Raised Floor Cleaning
- ◀ Equipment Cleaning
- ◀ Overhead Cleaning
- ◀ Post Construction Cleaning
- ◀ Site Prep Cleaning



Power Whips & Cables

- ◀ Custom UL Listed Power Whips
- ◀ Monitored Power Whips
- ◀ Circuit Breakers
- ◀ Breaker Testing
- ◀ Grounding Kits
- ◀ Mounting Kits
- ◀ Specialized Labels

Certifications and Partners

We are an experienced national data center cleaning vendor and certified by the Association of Data Center Cleaning Professionals. We partner with industry leading manufacturers like DCN Cables, Polargy, Tate Airflow, and Upsite Technologies to offer best-in-class products for your data center.

AIRFLOW MANAGEMENT

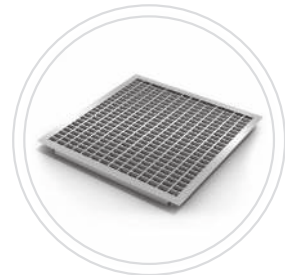
We offer cost-effective and energy efficient solutions that help address airflow management issues to ensure that your data center cooling system is as efficient and effective as possible.

Key Benefits

- ◀ Increase capacity of existing cooling system
- ◀ Lower operating costs by improving cooling efficiency
- ◀ Increase equipment reliability by reducing hot spots
- ◀ Reduce bypass airflow and prevent mixing of exhaust and supply airflow

Improve Cooling with Directional Airflow Panels

Directional airflow panels use patent pending technology to angle the air toward servers to achieve higher Capture Index ratings than standard airflow panels.



Reduce Operating Costs with Automatic Dampers

Automatic dampers will cool variable loads without wasting energy. Real time rack level monitoring of airflow improves decision making and reduces operating cost.



Reduce Bypass Airflow with Grommets

Directional airflow panels use patent pending technology to angle the air toward servers to achieve higher Capture Index ratings than standard airflow panels.



AISLE CONTAINMENT

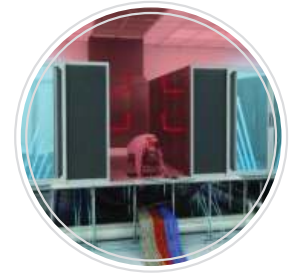
We offer both prefabricated containment systems that are easy to install and modify, as well as customized containment solutions for both new construction and retrofit projects.

Key Benefits

- ◀ Increase cooling efficiency by eliminating bypass airflow
- ◀ Reduce utility operating costs by balancing cooling and loads
- ◀ Increase cooling capacity by reclaiming stranded capacity
- ◀ Improve equipment reliability by eliminating hot spots

Save Time and Money with Virtual Containment

Virtual containment reduces wasted airflow while maintaining access and flexibility at a significantly lower price than physical containment solutions.



Customized Physical Aisle Containment

Aisle containment separates supply and exhaust airflow to eliminate bypass airflow completely. We can provide custom takeoffs and quotes based on your needs.



Save Money with Prefabricated Aisle Containment

Our prefabricated containment system is a smarter way to build because it installs in half the time of traditional stick-built systems and costs about a third less.



DATA CENTER CLEANING

We offer cost-effective data cleaning solutions designed to help remove built-up contamination inside your mission critical data center so that your equipment operates in an optimal environment.

Key Benefits

- ◀ Reduce the risk of business interruption from contamination build-up
- ◀ Optimize the environment of data center equipment
- ◀ Recommended by industry experts as essential preventive maintenance
- ◀ Certified data center cleaning vendor with national coverage

Prevent Downtime by Reducing Contamination

Data Center cleaning can prevent built-up particulate contamination that can lead to problems with airflow and equipment reliability.



Industry Recommended Best Practice

Industry experts recommend utilizing a preventive maintenance cleaning program by a qualified data center cleaning contractor to ensure an optimal operating environment.



Certified National Vendor

We are an experienced national data center cleaning vendor and certified by the Association of Data Center Cleaning Professionals.



POWER WHIPS & CABLES

We offer factory-built data center power whips and cables built to your exact specifications. Our cables can save significant time and money over contractor site-built power cables.

Key Benefits

- ◀ Reduce cost and installation time vs. contractor site-built cables
- ◀ Custom made to exact specs with certified UL Listed components
- ◀ Testing to ensure no arcing, shorting, proper phase rotation, and ground integrity
- ◀ Labels include circuit #, equipment, PDU panel, receptacle, length, and certification

Save Time and Money vs. Site-Built Cables

Our data center power whips and cables can save 20-25% over the cost of contractor site-built cables, and reduce installation time up to 50%.



UL Listed Data Center Power Whips

Our components are UL Listed specifically for data center environments and manufactured as a complete UL Listed Wire Assembly.



100% Factory Testing

Every power whip is 100% factory tested. Load banks apply an electrical load that accurately mimics the max load a cable will see while in use within your data center.



Improve and Protect Your Data Center



Airflow Management



Aisle Containment



Data Center Cleaning



Power Whips & Cables

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