SCS Cold Aisle Containment CAC

Our SCS cold aisle system is individually configurable and suitable for almost all server cabinet systems. It allows the optimal supply of cold air to the racks and provides the cold air where it is needed. The modular system adapts to the individual requirements of the different cabinet systems.

Efficient Air Distribution
Due to the elevated design, the system enables energy-efficient operation.

Individually configurable
The modular design allows the system to be individually customized to different room layouts.

Fully dismantable
The high flexibility allows the system to be easily adapted to new requirements at any time.

Certified Quality – Made in Germany
All materials for SCS CAC components are manufactured and inspected according to the guidelines of our ISO 9001-2015 quality management system.

CNC Production
All components are produced in-house at FACO site on CNC-controlled sheet metal working machines.

Surface Treatment
The colouring of the surfaces can be tailored to your colour preferences or the colour preferences of your customers during powder coating.

We provide our support from the start of your planning, through design and production, right up to installation. SCS is your reliable partner for your cold aisle project.

Secure Cage Systems
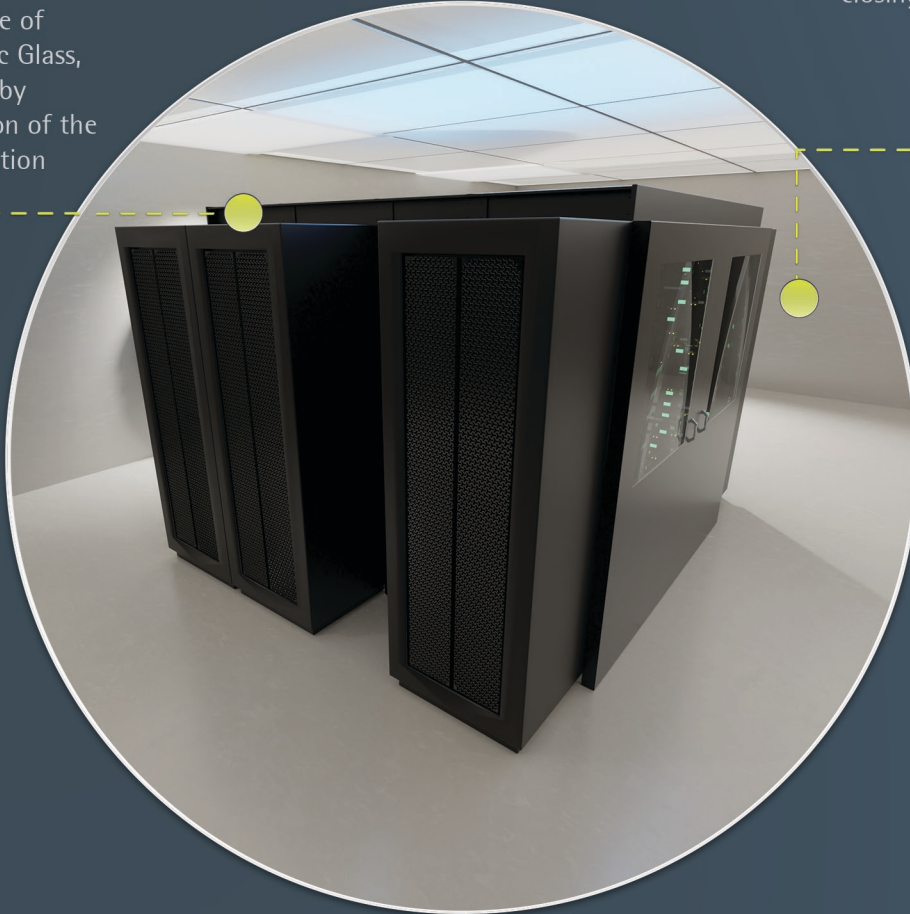
SCS - CAC (Cold Aisle Containment)

Cold Aisle

CAC Roof Systems

Transparent and protected roof elements made of Makrolon or Acrylic Glass, elevated structure by 150 mm, integration of the existing fire protection systems.

CAC Door Systems

The doors form an airtight closure, sliding doors self-closing or manually closing, free- or synchronously running, with windows made of safety glass or plastic.

High Flexibility

Thanks to its modular design, the system can be flexibly adapted to all requirements and is individually configurable.

Stable Temperature Level

Thanks to the sealed design, the system keeps the cooled air consistently where needed. Cue "energy efficiency". No recirculation of hot air.

Prevents HotSpots

The elevated design of the roof provides a consistent air distribution throughout the cold aisle and ensures the supply of cold air for all server modules.

SCS-FACO
FACO Metalltechnik GmbH + Co. KG
Aufsicht 13
58256 Ennepetal

Contact:
Karsten Winning
T: +49 2333/7909-46
E: k.winning@scs-faco.com

More SCS Products:

- Secure Cage Systems
- Hot Aisle Containment HAC
- Netcell Server Cabinet System

SCS- Your partner for physical data security from a one-stop supplier!