



SERVER CABINETS & ENCLOSURES **PRODUCT CATALOGUE**

Apollo

Atlas

Aries

Eclipse

Charging
Trolleys

Safes

Accessories

PDUs

Spares



Made in South Africa, exported globally.



Apollo Server Cabinets

The series for installers & networking professionals



Made in South Africa

The Best-Selling Server Cabinets & Enclosures

APOLLO SERVER RACKS

19" Floor Standing Server Cabinets

12U-47U - 600mm-1200mm - Perforated and Glass Doors

Cattex Technologies are industry leaders in the supply of Floor Standing Server Cabinets, Wallmount Server Cabinets, Network & LAN Racks, Portable Rackmount Cases and accessories for IT and Networking professionals.

The Apollo range of sleek 19-inch server cabinets are manufactured to industry standard heights which comprises 12U, 16U, 20U, 25U, 34U, 38U, 42U and 47U. With widths of 600 & 800, and depths of 600, 800, 1000, & 1200. Our in-house manufactured cabinets are fully adjustable and are manufactured to international DIN41494 standards on sophisticated computerised machinery before being powder coated to the DIN 34946 standard.

Our hallmark is the attention we pay to customer service. We focus on ensuring our customers not only have the right solution, but the ongoing support as their needs evolve.





SPECIFICATIONS

FRAME

- Easy assembly -bolted
- Powder coated
- Standard colour black

PANELS

- 1.2 c.r.m.s Phosphated and powder coated.
- Colours black, grey

DOORS

Shatterproof smokey grey glass, set in safety surround, with option of key, lock, or swing lever handle. Also available in a perforated steel finish.

Powder coating available in black and grey finish

SIZES

600 x 600 - 12U, 16U, 20U, 25U, 34U, 38U, 42U, 47U
 600 x 800 - 12U, 16U, 20U, 25U, 34U, 38U, 42U, 47U
 600 x 1000 - 12U, 16U, 20U, 25U, 34U, 38U, 42U, 47U
 600 x 1200 - 25U, 34U, 38U, 42U, 47U
 800 x 1000 - 25U, 34U, 38U, 42U, 47U
 800 x 1200 - 25U, 34U, 38U, 42U, 47U

APOLLO SERVER RACKS

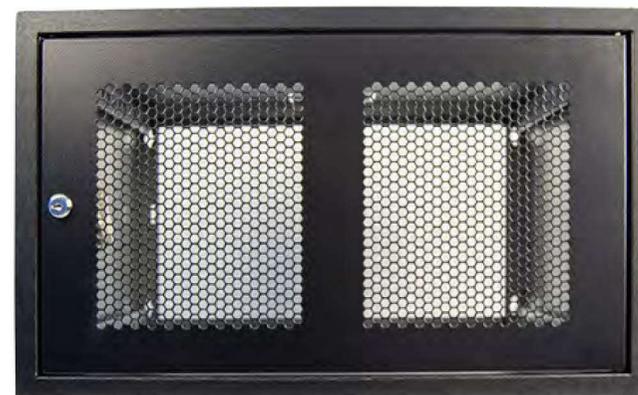
Wall Mounted Server Cabinets

4U-20U - 450mm, 600mm Fixed Frame - 550mm & 650mm Swing Frame

Attractive, secure, swing or standard wall mount rack cabinets are a cost-effective option that look great and are very easy to install.

These cabinets can be mounted in minutes. Add a Swing Frame Collar (see accessories) and swings out 90 degrees from the wall allowing for the easy installation of rackmount equipment and cables.

Apollo Wallmount Racks come with a glass front so you can quickly monitor your installation and spot problems.





100mm collar



200mm collar

SPECIFICATIONS

FRAME

- Easy assembly -bolted
- Powder coated to DIN 34946
- Standard colour Black

PANELS

- Precoated material
- Standard colour Black

DOORS & MOUNTING

- Shatterproof smokey grey glass, set in safety surround
- Locking glass front door
- 2x top vents for 2x120x120 fans
- 2x cable slots in top and bottom
- Our collars will fit onto any std wall box unit

- 100 & 200mm collar enable the swing frame to make 450 std into 550 or 650mm
- Easy mount bracket system
- Perforated and steel doors available
- Standard depth 450mm, available in 600mm
- Includes 4x set M6 rawl bolts

SIZES

4U
6U
9U
12U
15U
20U

DEPTH

450 mm | 600mm Available
450 mm | 600mm Available

APOLLO SERVER RACKS

19" Co-Location Server Cabinets

Designed to keep every co-location secure and independent

Cattex Networking offers a range of Co-Location 19" server cabinets designed to maximise efficiency and secure housing for your equipment. Here are some key features:

Robust Construction: These cabinets are built from high-quality materials to ensure durability and longevity.

Customisable Options: You can tailor the cabinets to meet specific requirements, accommodating various configurations.

Optimal Airflow and Cooling: Designed to maintain optimal airflow and cooling, which is crucial for server performance.

Space Optimisation: Efficiently use space to house your equipment securely.

Future-Proofing: These cabinets offer flexibility and scalability to grow with your IT infrastructure.





Co-location lock available

SPECIFICATIONS

CO-LOCATION

- Co-Location 2 Way
- Co-Location 3 Way
- Co-Location 4 Way

RACK UNITS

- 42U CP Server
- 47U CP Server

DOORS

Perforated

SIZES

- 600 x 800
- 600 x 1000
- 600 x 1200
- 800 x 1000
- 800 x 1200

Atlas

Apollo

APOLLO / ATLAS SERVER RACKS

19" Apollo / Atlas Slack Rack Server Cabinets

Sleek Designed slack rack cabinets, easily mounted to side of Apollo or Atlas Range

Cattex Networking offers a variety of Slack Rack Server Cabinets designed to meet diverse needs. Here are some key features:

Apollo Slack Rack Cabinet: This model **can include a VCM panel**, providing robust management and organisation for your server equipment.

Customizable Side Panels: You can request specific side panels to fit your requirements.

Slack Plinth: This feature enhances stability and support for the cabinets.

These cabinets are designed to optimise space, ensure efficient cooling, and provide secure housing for your servers. Cattex Networking also offers delivery across South Africa and internationally.



19" Racks, Vertical cable management panels used to neatly manage cables

Atlas

Apollo



SPECIFICATIONS

Apollo Slack Rack Cabinets with VCM Management Panel

PANEL WIDTH

- 800
- 1000

RACK UNITS

- 25U
- 38U
- 42U
- 47U

DIMENSIONS

- 150 x 800
- 150 x 1000
- 300 x 800
- 300 x 1000
- 300 x 1200



Atlas Heavy Duty Server Cabinet

Designed to carry heavy servers and
server equipment



Made in South Africa

The Best-Selling Server Cabinets & Enclosures

ATLAS

Heavy Duty Server Cabinets

1000Kg Load

The Atlas Range is a top seller that is no exception. The server cabinets are manufactured from the finest materials to the highest global standards. The Atlas Range of cabinets have proven over and over that they stand up to years of service and still retain their good looks and build integrity.

Designed and manufactured to hold heavy equipment taking loads of 800kgs to over 1000kgs.



Atlas

Heavy Load Bearing - 1 Tonne +



SPECIFICATIONS

RACK UNITS

- 38U, 42U, 47U

COLOUR

- Black, Grey

DOORS AND FEET

- Glass, Perforated
- 4x Uprights
- 4x Feet Gland Plates
- 4x Feet Screws

SIZES

- 600mm x 1000mm
- 600mm x 1200mm
- 800mm x 1000mm
- 800mm x 1200mm

Atlas

Apollo

APOLLO / ATLAS SERVER RACKS

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SPECIFICATIONS

Apollo Slack Rack Cabinets with VCM Management Panel

PANEL WIDTH

- 800
- 1000

RACK UNITS

- 25U
- 38U
- 42U
- 47U

DIMENSIONS

- 150 x 800
- 150 x 1000
- 300 x 800
- 300 x 1000
- 300 x 1200



Aries IP55 Server Cabinets

Designed to protect equipment in
harsh environments



Made in South Africa

The Best-Selling Server Cabinets & Enclosures

ARIES IP55 Floor Standing Outdoor Server Cabinets

Standard & Ventilated, 600mm - 1000mm

Weatherproof your valuable electronic equipment with our ventilated and standard outdoor cabinets.

VENTILATED

Vented doors on the standard IP55 cabinets draw air through washable filters via roof mounted fans and exhausts it through the insulated roof, preventing your equipment from overheating.

Double layered powder coated units help ensure protection against harsh conditions.

The cabinets come complete with 4 x 19" mounting rails & 4 fans. The cabinets are manufactured in our modern facility. Cabinets come complete with 150mm high plinth and gland plates.





DIMENSIONS

600 X 600

20U -1071mm 25U -1249mm
 34U -1694mm 38U -1872mm
 42U -2050mm 47U -2272mm

600 X 800

20U -1071mm 25U -1249mm
 34U -1694mm 38U -1872mm
 42U -2050mm 47U -2272mm

600 X 1000

20U -1071mm 25U -1249mm
 34U -1694mm 38U -1872mm
 42U -2050mm 47U -2272mm

ARIES Air IP55 - Outdoor Environmental (EV) Air Conditioned

Monitoring system device available for full monitoring solutions

Aries Air IP55 – Outdoor Cabinets are designed to house and cool sensitive data network and electrical equipment in harsh outdoor environments. They are rated to IP55 and designed to prevent unauthorised access and vandalism while keeping contents cool to ensure protection in the toughest conditions.

Our Aries Air-Conditioned Cabinets incorporate a mounted air-conditioner that is designed for the cooling needs of outdoor electrical cabinets. The cooled 19” rack cabinet is rated to IP55 and is accessible via front and rear doors. The Aries Air Cabinet is ideal for a wide variety of applications such a telecoms.

Aries Air cabinets are installed with insulation to prevent condensation. Installed with 4x 120x120 fans for back up cooling.

Units are painted with double layer UV resistant paint to help protect unit from outdoor conditions.





CABINET SIZES

25u to 47u
800x, 1000x, 1200x depth options

ARIES Air IP 55 - Indoor Environmental (EV) Air Conditioned

Monitoring system device available for full monitoring solutions

Aries Air IP55 – Indoor Environmental Cabinets are designed to house and cool sensitive data network and electrical equipment in harsh environments. They are rated to IP55 and designed to prevent unauthorised access and vandalism while keeping contents cool to ensure protection in the toughest conditions.

Our Aries Air Cabinets incorporate a mounted air-conditioner that is designed for the cooling needs of electrical cabinets. The cooled 19" rack cabinet is rated to IP55 and is accessible via front and rear doors. The Aries Air Outdoor Cabinet is ideal for a wide variety of applications.

Aries Air cabinets are installed with insulation to prevent condensation. Installed with 4x 120x120 fans for back up cooling.



Aries



CABINET SIZES | 25u to 47u | 800x, 1000x, 1200x depth options

ARIES IP55 Wall Mounted Outdoor Server Cabinets

4U - 20U, 450mm - 600mm wall - Fixed Frame, 550mm & 650mm Swing Frame

Our range of 19" outdoor enclosures offer protection against weather & dust. The cabinets are manufactured from double layered powder coated steel. The units come in either ventilated or non-ventilated versions.

Fans are mounted on the bottom gland plate and have washable filters. Cable entry is via the bottom gland plate. The doors are sealed with reinforced continuous air cushioned rubber gaskets which are fitted onto a bent double lip gutter.

The manufacturing process incorporates sophisticated laser & CNC technologies prior to chemical cleaning and coating with a UV resistant coating.





SPECIFICATIONS

IP55 19" Wall Mount Cabinet

DEPTH

- 450 mm
- 600 mm
- 650 mm

IP55 19" Swing Frame
Wall Mount

IP55 2 Way Fan Unit for
Wall Mount Units

ARIES IP55 Aluzinc Wall Mount Outdoor Server Cabinets

- 6U, 9U, 12U, 15U, 20U, 500mm wall mount – Fixed Frame

The **Aries Aluzinc 19" Outdoor Wall Unit** range is manufactured from rust resistant Aluzinc material. Aluzinc is a highly rust resistant material which makes it ideal for harsh conditions such as coastal areas.

- IP55 19" Wall Mount Aluzinc Cabinet
- 500mm deep
- 19" Outdoor Network Server Cabinet
- 6U, 9U, 12U, 15U, 20U, 500mm wall mount – Fixed Frame

Our range of **19" Outdoor Enclosures** offer protection against weather & dust. The ARIES IP55 Aluzinc units come in either ventilated or non-ventilated versions.

Fans are mounted on the bottom gland plate and have washable filters. Cable entry is via the bottom gland plate. The doors are sealed with reinforced continuous air cushioned rubber gaskets which are fitted onto a bent double lip gutter. Vandal proof handles cover and secure swing lock.

Our manufacturing process incorporates sophisticated laser & CNC technologies.

Chassis plate included on Aries Aluzinc wall unit.



ARIES Air

Outdoor Airconditioning Unit

1.5kW AC Powered Air Conditioner - RoHS Compliant

AC powered air conditioner designed for indoor and outdoor climate control applications. It provides a suitable temperature environment to ensure the service life of the equipment in the cabinet.

It can work immediately after power on with complete functions, high reliability, simple installation and without complicated debugging.

SPECIFICATIONS

- Dimensions, Weight & Mount
- Weight
- Mounting Method
- 746X446X200 mm
- 32kgs
- Door Mounted

Environmental Protection & Performance

- Working Temperature Range
- Noise Level
- Protection from Dust, Water and Wind Driven Rain
- Refrigerant
- -40 to 55 C
- 65 dB (A)
- IP55
- R134a

Cooling/Heating, Power Consumption & Air Flow

- Cooling Capacity@L25/L35
- Cooling Capacity@L35/L35
- Heating Capacity (Optional)
- Power Consumption@L25/L35
- Power Consumption@L35/L35
- Current@L25/L35
- Current@L35/L35
- Internal Airflow
- \ W
- 1500 W
- 1000 W
- \ W
- 600 W
- \ A
- 2.90 A
- 400m³/h



ARIES

TEC (Thermoelectric Cooler)

200W

FEATURES

- FEATURES:
- Uses semiconductor electronic cooling, small volume, light weight.
- No compressor, no Freon, no pollution, no vibration, no leak.
- No pollution material - RoHS compliance
- Mounting for a variety of applications.
- Working ambient temperature: $-10^{\circ}\text{C}\sim+70^{\circ}\text{C}$
- Welded fin-heat sink high efficiency heat.
- High-dense foam insulation between heat sink and cold heat sink.
- Hot-side heat sink overheat protection temperature setting $+75^{\circ}\text{C} \pm 5^{\circ}\text{C}$





Eclipse Battery Boxes

Safely connect and house lead-acid
and lithium batteries



Made in South Africa

The Best-Selling Server Cabinets & Enclosures

ECLIPSE

Battery Boxes + Battery Cabinets

Manufactured to house Lithium Batteries with versatile mounting system



Manufactured with modern machinery in our state-of-the-art factory



SPECIFICATIONS

Eclipse Lithium Battery Wallbox Cabinet

RACK UNITS

- 6.5U Black US3000-2G
- 9U Black US5000-2G
- 13U Black US3000-4G
- 18U Black US5000-4B

Eclipse Lithium Battery Cabinet

RACK UNITS

- 37U, 22U, 27U, 42U



Trolleys

Charge, synchronise and safely store laptops or tablets



Made in South Africa

The Best-Selling Server Cabinets & Enclosures

TROLLEYS

Charge, Fast Charge and Sync

12, 24 & 36 Unit Charging Trolley

Multi-functional security trolleys are designed for storing, charging and transporting tablet devices when they are not in use. With the growing use of tablets in education and business environments, our trolleys are a dependable means that ensure devices remain functional and safe from theft.

Trolleys are equipped with a plug socket for each individual tablet in its own compartment.

Double leaf doors are standard on the front and rear thereby maximizing available space.

Doors are fitted with three-point security locking bars to prevent unauthorised access.





**C-SERIES – USB C CHARGE
TABLET CHARGING TROLLEY STATION**

- 16 WAY USB C CONNECTOR STATION CHARGER TROLLEY
- 32 WAY USB C CONNECTOR STATION CHARGER TROLLEY
- 48 WAY USB C CONNECTOR STATION CHARGER TROLLEY
- 64 WAY USB C CONNECTOR STATION CHARGER TROLLEY

**C-SERIES – USB C CHARGE (30W P/PORT)
TABLET CHARGING TROLLEY STATION**

- 16 WAY USB C CONNECTOR 30W PORT
- 32 WAY USB C CONNECTOR 30W PORT
- 48 WAY USB C CONNECTOR 30W PORT
- 64 WAY USB C CONNECTOR 30W PORT

**ELECTRIC CHARGE SERIES
NOTEBOOK TROLLEY VERTICAL SHELF**

- 18 WAY VERTICAL NOTEBOOK TROLLEY RE-FRONT DOORS< PDU, FANS CASTOR
- 36 WAY VERTICAL NOTEBOOK TROLLEY RE-FRONT DOORS< PDU, FANS CASTOR
- 54 WAY VERTICAL NOTEBOOK TROLLEY RE-FRONT DOORS< PDU, FANS CASTOR



Server & PC Safes
with Lock Easy Ventilation



Made in South Africa

The Best-Selling Server Cabinets & Enclosures

SERVER & PC SAFES

PC Safe with Lock Easy Ventilation

Secure your company's intellectual property

Cattex Networking offers Server & PC Safes designed to provide secure storage for your valuable company equipment.

Key features:

Robust Security: These safes are built with high-quality materials to ensure maximum protection against theft and damage

Ventilation: They come with easy ventilation options to maintain optimal airflow and prevent overheating

Locking and Floor Bolting Mechanisms:

Equipped with reliable locking systems to ensure that your servers and PCs are securely stored.

These safes are ideal for businesses looking to protect their IT infrastructure.





Accessories, PDUs and Spares

Everything your team
needs for the successful
delivery of your projects



Made in South Africa

The Best-Selling Server Cabinets & Enclosures

ACCESSORIES

All you need for a successful deployment



1U Brush Panel



1U Brush Panel No Lip



1U Plastic Ring Cable Management



Atlas Cabinet Heavy Duty Castors



Base / Top Entry Panel



Document Drawer

ACCESSORIES

All you need for a successful deployment



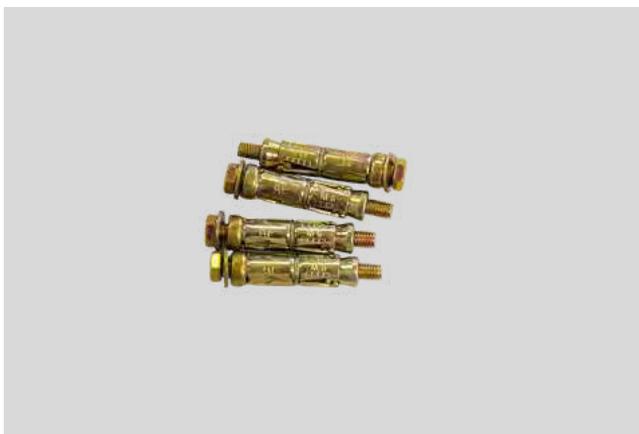
Earth Bar



Keyless Combination Digital Cam Lock



Heavy Duty Castors



Rawl Bolt for Wall Cabinet – Set of 4



Screw & Nuts M6 Complete 10 in Set



Castor Wheels

ACCESSORIES

All you need for a successful deployment



1Cat6 Patch Panel 24 Port



Cat6 Patch Panel 48 Port



UTP Cat5e 24 Port Patch Panel W/T Back Bar



UTP Cat5e 48 Port Patch Panel



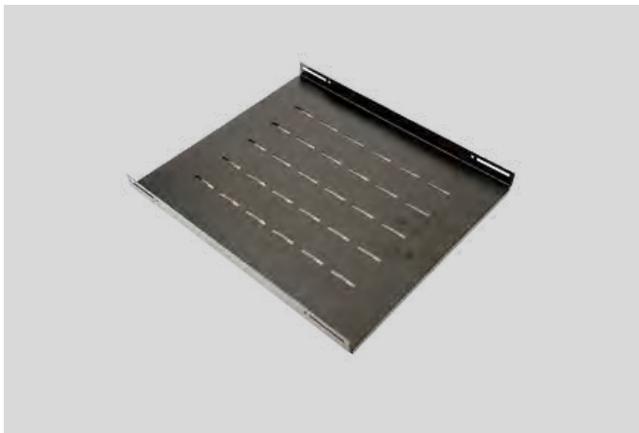
48V Fan Unit for Cattex Free Standing IP55 Cabinets



1IP55 2 Way 48V Fan Unit for Wall Mount Units

ACCESSORIES

All you need for a successful deployment



Flat Tray



Front Mount Tray 250mm Long



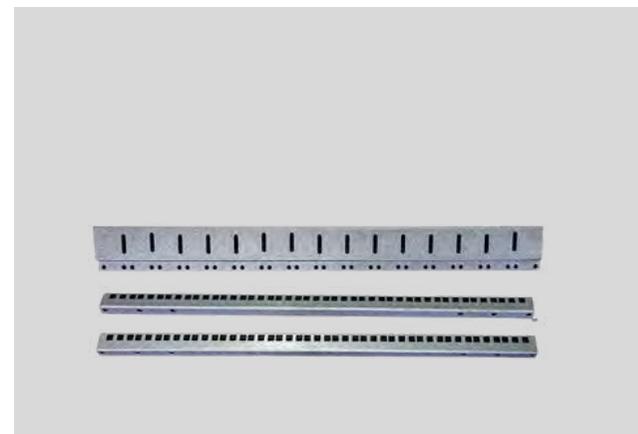
Sliding Tray



Cabinet Static Runners



Cable Tray



Wall Mount Uprights per Pair

PDU's

Recommended power for your environment



EU 6 Way 16A 19" Rack Mount EU Plug



IEC 10 Way Power 19" Rack Mount



IEC 6 Way Power 19" Rack Mount



IEC to SA Plug Power Cord 2.2 Meters



Power 20 x C13 + C19 x 4 32A Plug



RSA 10 Way 16A 19" Rack Mount ZA Plug

PDU's

Recommended power for your environment



RSA 6 Way 16A 19" Rack Mount ZA Plug



Universal 6 Way 16A 19" Rack Mount Uni Plug

SPARES

Full suite of spares for your server cabinets



Ajustable Feet



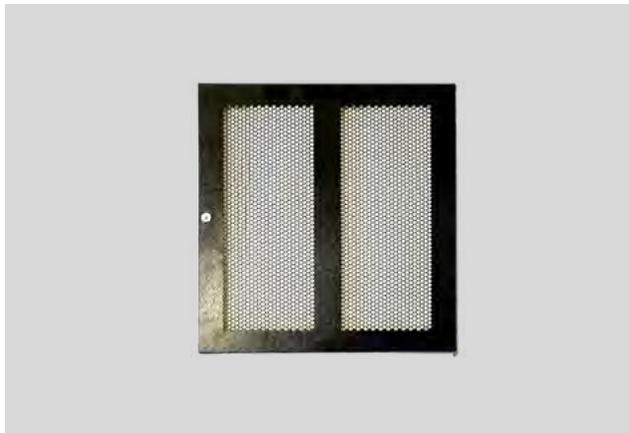
Apollo Rear Server Doors



Apollo Server Doors



Apollo Side Panels



Apollo Wall Box Doors



Black Powder Coated ZDC Door Hinge

SPARES

Full suite of spares for your server cabinets



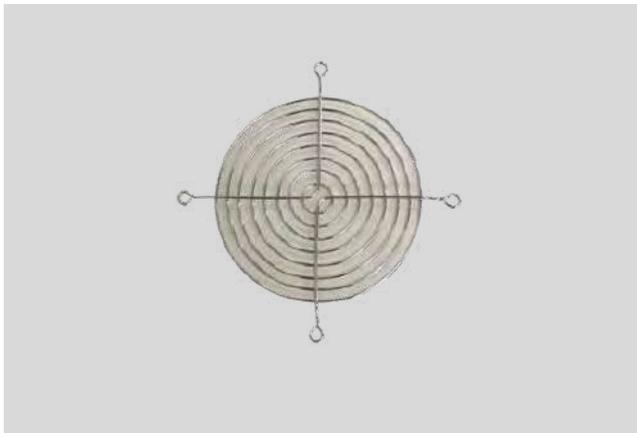
Cam Lock Key Alike



Cast Butt Hinges



Fan 220V 240V Ball Bearing 50/60Hz



Gril Chrome Mild Steel 120mm x 120mm



IP55 3 Point Lock Handle



Plastic Side Catch

SPARES

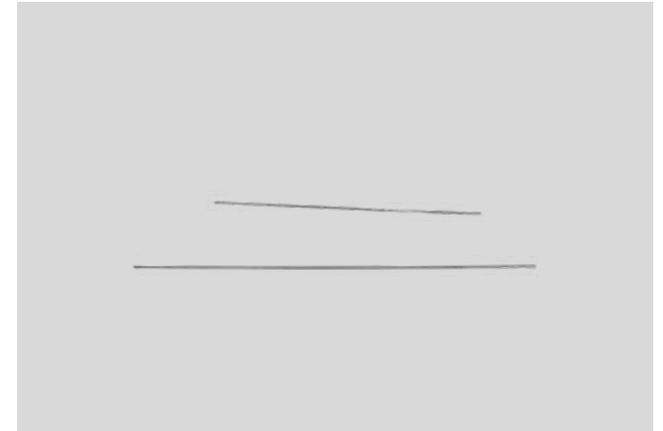
Full suite of spares for your server cabinets



Plastic Square Panel Key 6mm



Rod Control Lock – 3 Point Trolley Type



Steel Locking Rod System



Swing Lock Cabinet Free Standing