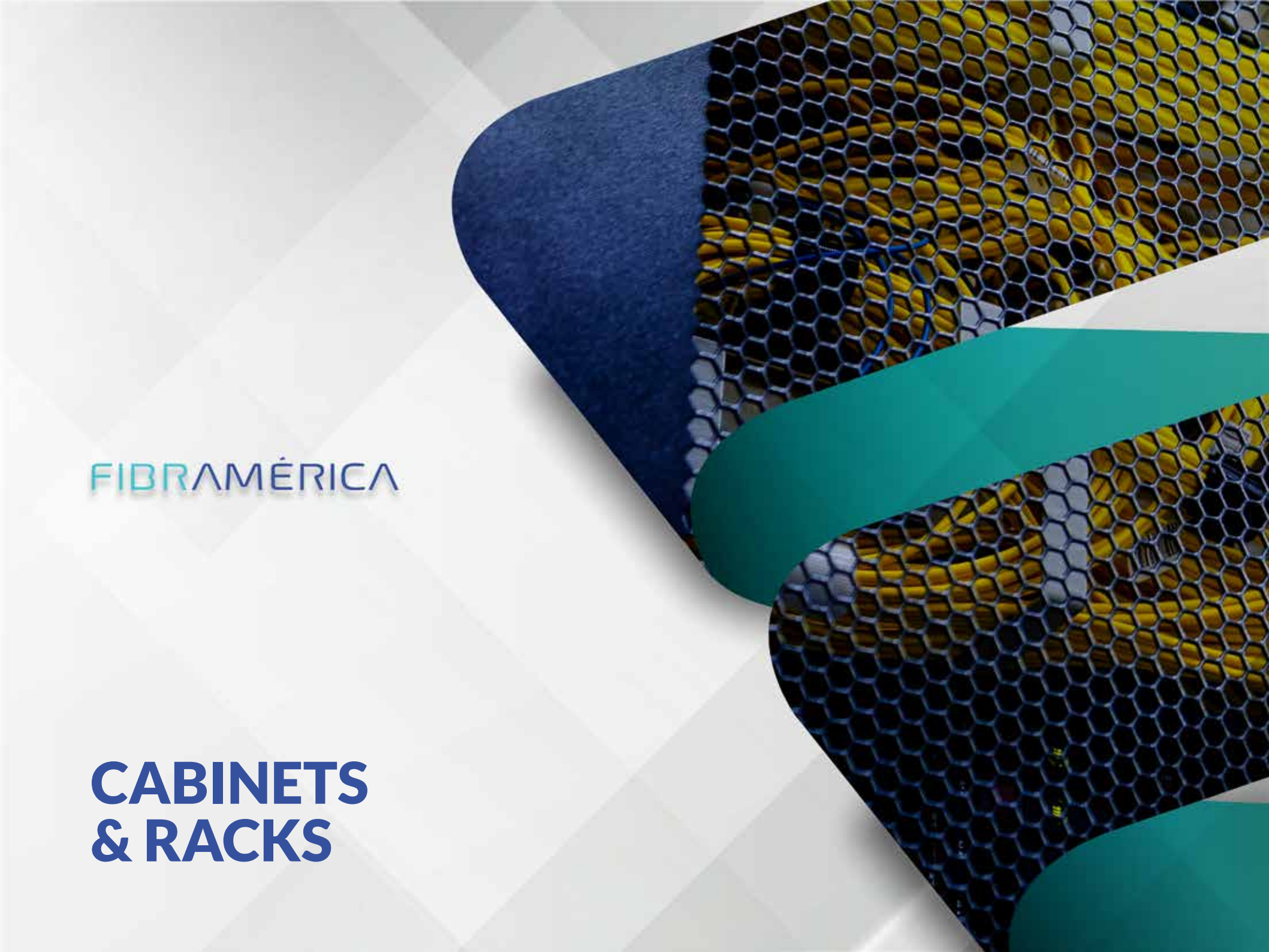


The background features a light gray geometric pattern of overlapping squares. On the right side, there are large, overlapping shapes in dark blue and teal. A hexagonal mesh pattern, resembling a honeycomb or screen texture, is overlaid on these shapes, with yellow and blue lines visible through the mesh.

FIBRAMÉRICA

**CABINETS
& RACKS**



FIBRAMÉRICA

MINQING FIBRAMERICA TECHNOLOGY

Complete solutions for the intelligent development of fiber optic networks

Minqing Fibramerica Technology, under its trade name FIBRAMÉRICA, is one of the world's leading companies dedicated to the design, development, manufacture, distribution and marketing of advanced optical connectivity solutions. We work closely with the main players in the telecommunications market, such as operators, distributors and importers and installers all over the world, both as OEMs and under our own brand.

Its headquarters are located in Fuzhou, Fujian, China, with sales offices in Shanghai and Ningbo. It also has direct sales units in America, located in Brazil, where all commercial and technical support is provided in Spanish through its engineers and sector specialists. This expansion not only demonstrates its global vision, but also reflects its commitment to localized customer service, providing commercial and technical assistance in the same time zone and language as our customers.

On its path to excellence, FIBRAMÉRICA has adopted a continuous focus on improving processes, integrating emerging technologies and implementing effective communication strategies. Their dedication translates into competitive prices, efficient production times and comprehensive support, from the manufacturing process to product transportation.

Following the strictest international quality norms and standards, such as ISO9001, it guarantees that each of its products meets the quality and functionality expectations of the most demanding customers.

With a vision of the future, FIBRAMÉRICA focuses its efforts on developing and adapting new products, tailored to the specificities and needs of each project, from the initial design stage to final production.





CABINETS & RACKS

Fibramérica designs and manufactures a comprehensive range of high-quality cabinets and racks for telecommunications and data infrastructure. Its products are engineered to meet international standards, combining durability, versatility, and refined aesthetics.

With continuous innovation, Fibramérica delivers reliable solutions that enhance the performance and organization of fiber optic and network systems.

Fibramérica's line of cabinets and racks represents a blend of precision engineering and functional design, tailored to meet the demanding needs of modern data centers and network environments. Each unit follows strict international norms such as ANS/EIA, IEC, and DIN standards, ensuring global compatibility and performance consistency. The company emphasizes high structural strength, efficient heat dissipation, and easy access for installation and maintenance — essential qualities for both large-scale operators and smaller enterprise setups.

The product range includes server cabinets, network cabinets, wall-mount enclosures, open racks, and control enclosures. Each category is designed to optimize internal space, simplify equipment integration, and maintain superior ventilation. Most models feature modular, assembled structures, allowing for easy transport and flexible configuration according to specific project requirements. This modularity ensures scalability, making Fibraméri-

ca's systems adaptable to evolving technological demands.

Fibramérica's enclosures are characterized by their durable steel construction, powder-coated finishes, and intelligent design details such as lockable panels, removable sides, adjustable feet, and optional accessories including fans, PDUs, and cable management systems. These options enable customers to customize their setups for security, cooling efficiency, and cable organization, enhancing operational stability and system longevity.

In addition to physical performance, Fibramérica focuses on user convenience and aesthetic appeal. The elegant design, attention to detail, and compatibility across product lines reflect the company's commitment to innovation and quality. Whether deployed in data centers, telecom facilities, or industrial environments, Fibramérica cabinets and racks provide comprehensive, reliable, and visually refined solutions for modern connectivity infrastructure.



Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- Noble and elegant appearance, exquisite workmanship, precision size;
- The frame is made of nine folds structure and welded by special ground nut with high strength;
- 19" standard installation, depth installation with adjustable dimension; height in U for unit with adjustable to meet client installation requirements;
- High density flat hexagonal mesh front door, double open flat hexagonal mesh back door, front and back door with advanced spring lock with turning angle above 120 degrees.
- Ventilation rate above 71% to meet the need of ventilation and heat dissipation;
- Pre-punched holes for cabling at top, three section cable entry on bottom panel with adjustable size;
- Three section quickly open side door, every section can be opened separately;
- 487mm wide installation space to make more equipment installation realized.

Loading Capacity

Static loading: 1000kg

Static loading: 1600kg (optional 2 auxiliary mounting profiles)

Degree of Protection

IP20

Surface Finish

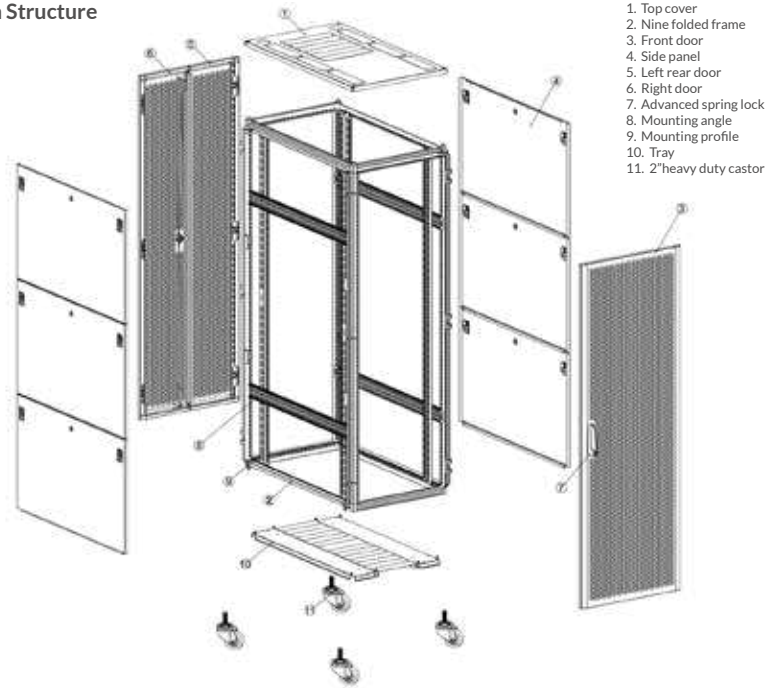
Degreasing, phosphoric, silane, powder coated

Optional

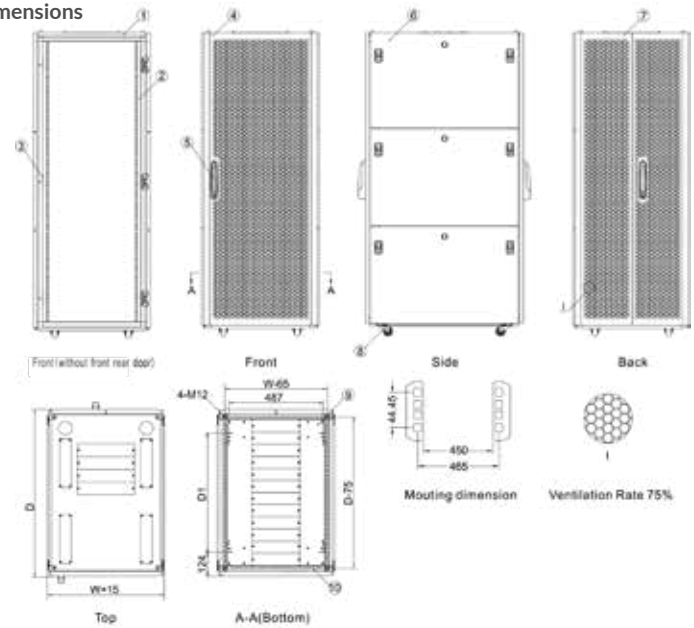
Fixed shelf, fan unit, PDU, cable management, keyboard tray, blank panel



Main Structure



Main Dimensions



1. Top cover
2. Mounting profile
3. Mounting angle
4. Front door
5. Advanced and elegant lock
6. Side panel
7. Rear door
8. 2" heavy duty castor
9. Tray
10. Nine folded frame

S/N	Specification	QTY	Unit	Material	Surface finish	Remark
1	Top cover	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
2	Nine folded frame	1	pc	SPCC coold rolled steel t1.5	Powder coated	-
3	Front door	1	pc	SPCC coold rolled steel t1.2	Powder coated	Single section vented door
4	Side panel	2	pc	SPCC coold rolled steel t1.2	Powder coated	Steel door with lock
5	Left rear door	1	pc	SPCC coold rolled steel t1.2	Powder coated	Vented door
6	Right rear door	1	pc	SPCC coold rolled steel t1.2	Powder coated	Vented door
7	Advanced spring lock	1	pc	-	-	With 4 keys
8	Mounting angle	4/6	pc	Floweless galvanized steel t1.5	Material	-
9	Mounting profile	4	pc	Floweless galvanized steel t2.0	Material	-
10	Tray	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
11	2" heavy duty castor	4	pc	-	-	-
12	Adjustable feet	1	pc	-	-	-
13	Spacer	9/12	pc	SPCC coold rolled steel t1.5	Powder coated	For 800mm width cabinet only

Note: width 800mm and above 32U cabinets with 12 spacer, lower 32U with 8 spacer

Color standard	Normal Color		
Standard	RAL9001	RAL7035	Other color

Standard FAB-K3 Server Cabinet Specification (excluding castor height)						
Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension	Volume (CBM)
FAB-K3-6632	600	600	1600	32	640*640*1610	0.66
FAB-K3-6832		800			640*840*1610	0.87
FAB-K3-6032		1000			640*1040*1610	1.07
FAB-K3-6637	600	600	1800	37	640*640*1810	0.74
FAB-K3-6867		800			640*840*1810	0.97
FAB-K3-6037		1000			640*1040*1810	1.20
FAB-K3-6642	600	600	2000	42	640*640*2010	0.82
FAB-K3-6842		800			640*840*2010	1.08
FAB-K3-6042		1000			640*1040*2010	1.34
FAB-K3-8842	800	800	2000	42	640*840*2010	1.42
FAB-K3-8042		1000			640*1040*2010	1.76
FAB-K3-8647	800	600	2200	47	640*640*2210	1.18
FAB-K3-8847		800			640*840*2210	1.56
FAB-K3-8047		1000			640*1040*2210	1.93

Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- Noble and elegant appearance, exquisite workmanship, precision size;
- Assembled frame structure, assembled and disassembled shipment, maximize save shipping costs;
- 19" standard installation, depth installation with adjustable dimension; height in U for unit with adjustable to meet client installation requirements;
- High density flat hexagonal mesh front door, double open flat hexagonal mesh back door, front and back door with advanced spring lock with turning angle above 120 degrees.
- Ventilation rate above 71% to meet the need of ventilation and heat dissipation;
- Pre-punched holes for cabling with brush at top and back, three section cable entry on bottom panel with adjustable size;
- Two section quickly open side door, at same time can meet with side door parallel cabinet installation;
- Adjustable feel and heavy duty castors are available at same time, convenient to move or fix.

Loading Capacity

Static loading: 1000kg

Static loading: 1800kg (optional 2 auxiliary mounting profiles)

Degree of Protection

IP20

Surface Finish

Degreasing, phosphoric, silane, powder coated.

Optional

Fixed shelf, fan unit, PDU, cable management, keyboard tray, blank panel.



Mounting profile installation



U mark mounting profile



Once formed door plate



Top cover (brush)



Bottom (cable cover)



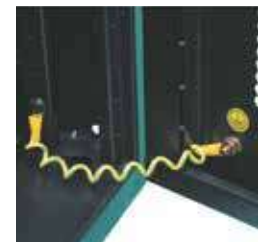
Removable side panel



Shunting rail (optional)



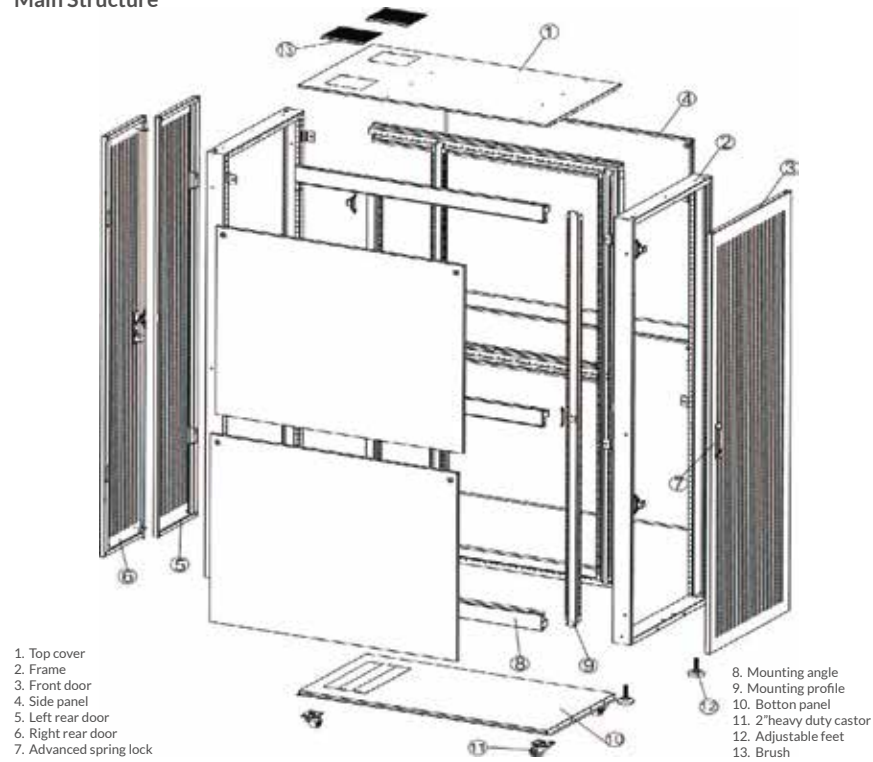
Embedded installation PDU



Main parts with earthing knits can connect with each other

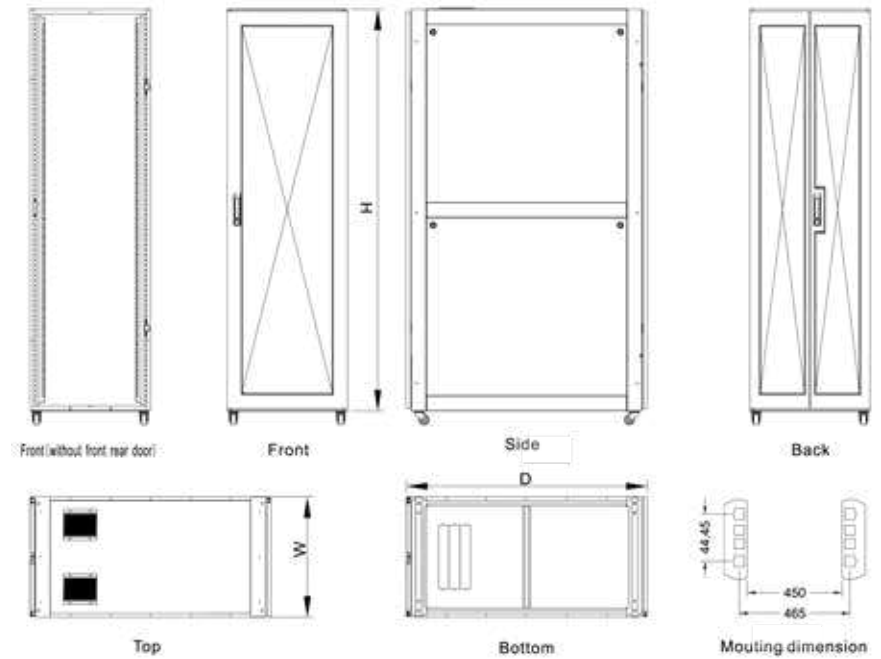


Main Structure



S/ N	Specification	QTY	Unit	Material	Surface finish	Remark
1	Top cover	1	pc	SPCC cold rolled steel t0.8	Powder coated	-
2	Frame	2	pc	SPCC cold rolled steel t1.5	Powder coated	-
3	Front door	1	pc	SPCC cold rolled steel t1.2	Powder coated	Single section vented door
4	Side panel	2	pc	SPCC cold rolled steel t0.8	Powder coated	Steel door with lock
5	Left rear door	1	pc	SPCC cold rolled steel t1.2	Powder coated	Vented door
6	Right rear door	1	pc	SPCC cold rolled steel t1.2	Powder coated	Vented door
7	Advanced spring lock	2	pc	-	-	With 4 keys
8	Mounting angle	6	pc	SPCC cold rolled steel t1.5	Powder coated	-
9	Mounting profile	4	pc	SPCC cold rolled steel t2.0	Powder coated	-
10	Bottom panel	1	pc	SPCC cold rolled steel t0.8	Powder coated	-
11	2" heavy duty castor	4	pc	-	-	-
12	Adjustable feet	4	pc	-	-	-
13	Brush	2	pc	-	-	-
Color standard				Normal Color		
Standard		RAL9001		RAL7035		Other color

Main Dimensions



Standard FAB-PR Server Cabinet Specification (excluding castor height)						
Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension	Volume (CBM)
FAB-PR-6632	600	600	1600	32	640*640*1610	0.66
FAB-PR-6832		800			640*840*1610	0.87
FAB-PR-6032		1000			640*1040*1610	1.07
FAB-PR-6637	600	600	1800	37	640*640*1810	0.74
FAB-PR-6867		800			640*840*1810	0.97
FAB-PR-6037		1000			640*1040*1810	1.20
FAB-PR-6642	600	600	2000	42	640*640*2010	0.82
FAB-PR-6842		800			640*840*2010	1.08
FAB-PR-6042		1000			640*1040*2010	1.34
FAB-PR-8842	800	800	2200	47	640*840*2010	1.42
FAB-PR-8042		1000			640*1040*2010	1.76
FAB-PR-8647		600			640*640*2210	1.18
FAB-PR-8847	800	800			640*840*2210	1.56
FAB-PR-8047		1000			640*1040*2210	1.93

FAB-G2

Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- Toughened glass front door with advanced and elegant lock, steel rear door with advanced and elegant lock;
- 19" standard installation, achieve the international standard for the installation of the versatility of the parts, door interchangeability;
- Ladder-shaped mounting angles, making products more conformity with mechanics principle and the products loading capacity is much higher;
- The installing hole in mounting profile is from long strip to round. Then eliminating the adjustment error and improving the installing precision;
- Coated aluminum zinc material, when the equipment is installed automatically equipotential;
- Assembled frame structure, assembled and disassembled shipment. Maximize save shipping costs;
- 487mm wide installation space to make more equipment installation realized;
- Several lockable cable entry on top cover and bottom panel. Front rear door and side panel easy to install and remove, bottom ventilation and rat proof.

Loading Capacity

Static loading: 800kg

Degree of Protection

IP20

Surface Finish

Degreasing, phosphoric, silane, powder coated

Optional

Fixed shelf, fan unit, PDU, cable management, keyboard tray, blank panel



FAB-G3

Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- Hexagonal reticular high-density vented plate front door and rear door with advanced and elegant lock;
- Ventilation rate above 75% to meet the need of ventilation and heat dissipation;
- 19" standard installation, achieve the international standard for the installation of the versatility of the parts, door interchangeability;
- Ladder-shaped mounting angles, making products more conformity with mechanics principle and the products loading capacity is much higher;
- The installing hole in mounting profile is from long strip to round. Then eliminating the adjustment error and improving the installing precision;
- Coated aluminum zinc material, when the equipment is installed automatically equipotential;
- Assembled frame structure, assembled and disassembled shipment. Maximize save shipping costs;
- 487mm wide installation space to make more equipment installation realized;
- Several lockable cable entry on top cover and bottom panel. Front rear door and side panel easy to install and remove, bottom ventilation and rat proof.

Loading Capacity

Static loading: 800kg

Degree of Protection

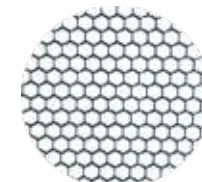
IP20

Surface Finish

Degreasing, phosphoric, silane, powder coated.

Optional

Fixed shelf, fan unit, PDU, cable management, keyboard tray, blank panel.





Mounting profile installation



Ladder-shaped mounting angle



U mark mounting profile



Fan units for top cover



Close the cable entry at bottom



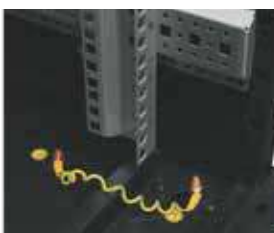
Open the cable entry at bottom



Bracket without welding



Earth kit



Main parts with earthing knits can connect with each other



Fan units top cover(optional)



8 outlet PDU(optional)



487mm width fix shelf(optional)



Cabinets connecting

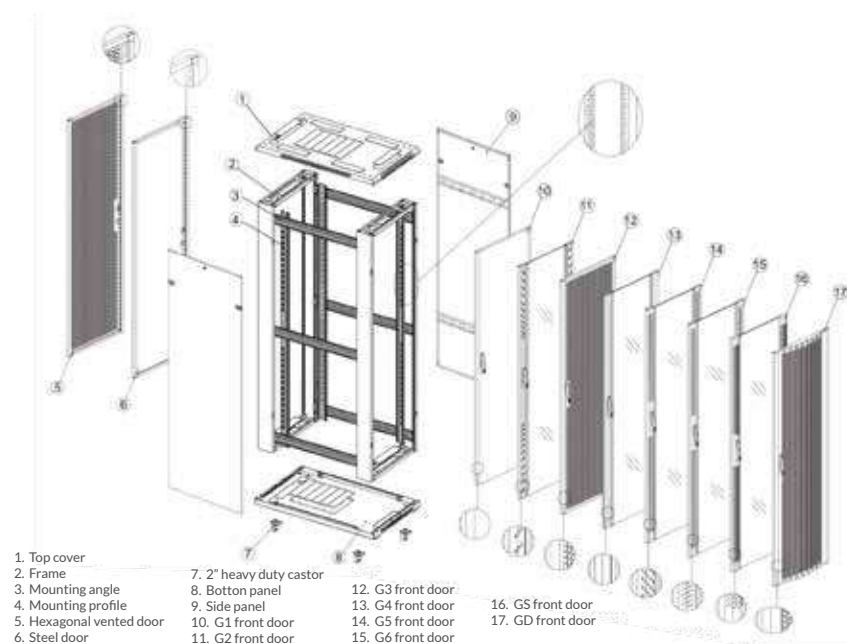


Blanking panel installation effect

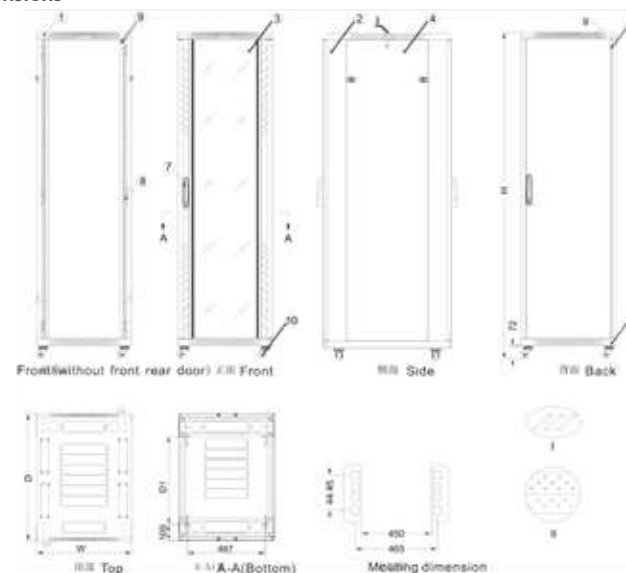


Plastic cable management ring

Main Structure



Main Dimensions



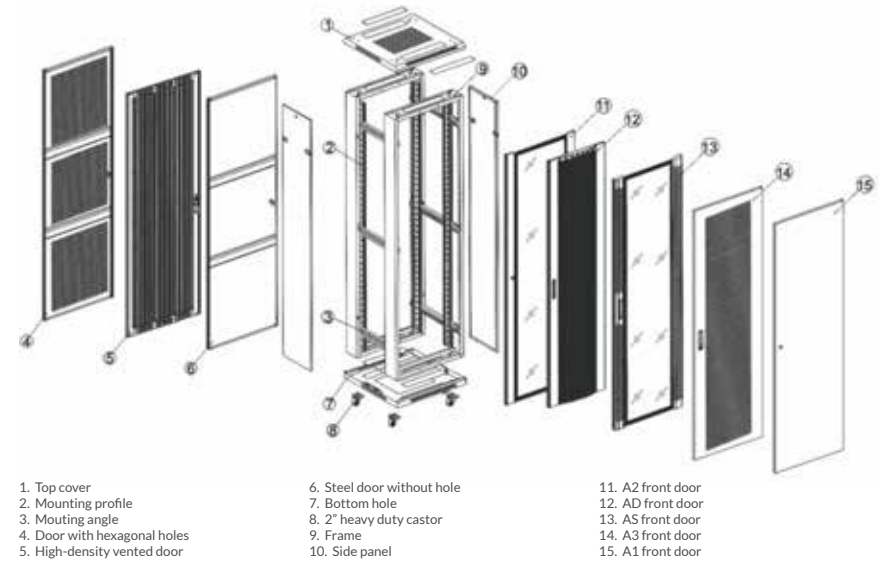
S/ N	Specification	QTY	Unit	Material	Surface finish	Remark
1	Top cover	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
2	Frame	2	pc	SPCC coold rolled steel t1.2	Powder coated	-
3	Front door	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
4	Side panel	2	pc	SPCC coold rolled steel t1.2	Powder coated	Steel door with lock
5	Rear door	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
6	Botton panel	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
7	Advanced and elegant lock	2	pc	-	-	-
8	Mounting angle	4/6	pc	Floweless galvanized steel t1.5	Material	4 pcs for lower 32U
9	Mounting profile	4	pc	Floweless galvanized steel t2.0	Material	-
10	2" heavy duty castor	4	pc	-	-	-
11	Inner 6-angle screws & nuts	20/40	pc	-	-	-
12	Adjustable feet	4	pc	-	-	-
13	Spacer	8/12	pc	SPCC coold rolled steel t1.5	Powder coated	For 800mm width cabinet only
14	Allen wrench	1	pc	-	-	-
Note: width 800mm and above 32U cabintes with 12 spacer, lower 32U with 8 spacer						
Color standard				Normal Color		
Standard		RAL9001		RAL7035		Other color

Standard FAB-G2 - 600W Specification (including 72mm castor)						
Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension	Volume CBM)
FAB-G2-6618	600	600	988	18	640*640*998	0.41
FAB-G2-6818		800			640*840*998	0.53
FAB-G2-6622	600	600	1166	22	640*640*1176	0.48
FAB-G2-6822		800			640*840*1176	0.63
FAB-G2-6627	600	600	1388	27	640*640*1398	0.57
FAB-G2-6827		800			640*840*1398	0.75
FAB-G2-6632	600	600	1610	32	640*640*1620	0.66
FAB-G2-6832		800			640*840*1620	0.87
FAB-G2-6932		900			640*940*1620	0.97
FAB-G2-6A32		960			640*1000*1620	1.04
FAB-G2-6032		1000			640*1040*1620	1.08
FAB-G2-6637	600	600	1833	37	640*640*1843	0.75
FAB-G2-6837		800			640*840*1843	0.99
FAB-G2-6937		600			640*940*1843	1.11
FAB-G2-6A37		960			640*1000*1843	1.18
FAB-G2-6037		1000			640*1040*1843	1.23

FAB-G2-6642	600	600	2055	42	640*640*2065	0.85
FAB-G2-6842		800			640*840*2065	1.11
FAB-G2-6942		900			640*940*2065	1.24
FAB-G2-6A42		960			640*1000*2065	1.32
FAB-G2-6042		1000			640*1040*2065	1.37
FAB-G2-6647	600	600	2277	47	640*640*2287	0.93
FAB-G2-6847		800			640*840*2287	1.22
FAB-G2-6947		900			640*940*2287	1.37
FAB-G2-6A47		960			640*1000*2287	1.46
FAB-G2-6047		1000			640*1040*2287	1.52

Standard FAB-G3 - 800W Specification (including 72mm castor)						
Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension	Volume CBM)
FAB-G3-8622	800	600	1166	22	840*640*1176	0.63
FAB-G3-8822		800			840*840*1176	0.83
FAB-G3-8627	800	600	1388	27	840*640*1398	0.75
FAB-G3-8827		800			840*840*1398	0.99
FAB-G3-8632	800	600	1610	32	840*640*1620	0.87
FAB-G3-8832		800			840*840*1620	1.14
FAB-G3-8932		900			840*940*1620	1.28
FAB-G3-8A32		960			840*1000*1620	1.36
FAB-G3-8032		1000			840*1040*1620	1.42
FAB-G3-8637	800	600	1833	37	840*640*1843	0.99
FAB-G3-8837		800			840*840*1843	1.30
FAB-G3-8937		600			840*940*1843	1.46
FAB-G3-8A37		960			840*1000*1843	1.55
FAB-G3-8037		1000			840*1040*1843	1.61
FAB-G3-8647	800	600	2055	42	840*640*2065	1.11
FAB-G3-8847		800			840*840*2065	1.46
FAB-G3-8947		900			840*940*2065	1.63
FAB-G3-8A47		960			840*1000*2065	1.73
FAB-G3-8047		1000			840*1040*2065	1.80
FAB-G3-8647	800	600	2277	47	840*640*2287	1.23
FAB-G3-8847		800			840*840*2287	1.61
FAB-G3-8947		900			840*940*2287	1.81
FAB-G3-8A47		960			840*1000*2287	1.92
FAB-G3-8047		1000			840*1040*2287	2.00

FAB-A-600W Network Cabinet explosion drawing



Top cover with hexagon radiator hole



Fan units for top cover (optional)



Fix shell (optional)



Drawer

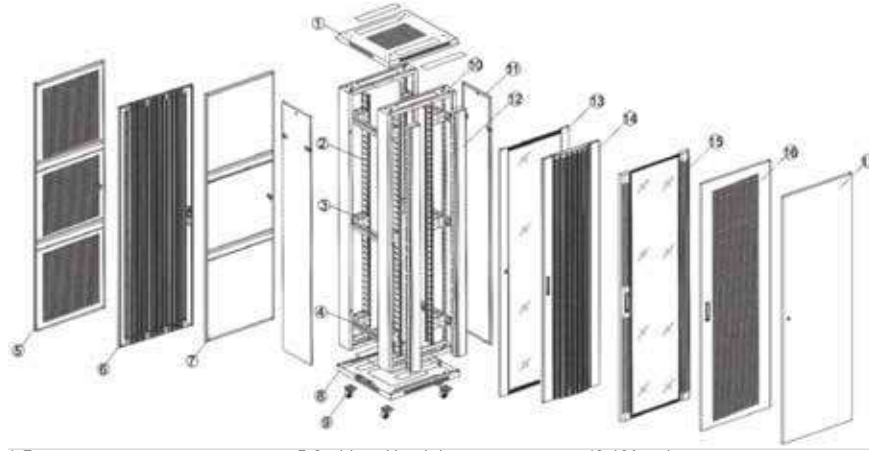


L rail with embossing



Keyboard with mouse panel

FAB-A 800W Network Cabinet explosion drawing



- | | | |
|------------------------------|----------------------------|-------------------|
| 1. Top cover | 7. Steel door without hole | 13. A2 front door |
| 2. Mounting profile | 8. Bottom hole | 14. AD front door |
| 3. Spacer | 9. 2" heavy duty castor | 15. AS front door |
| 4. Mounting angle | 10. Frame | 16. A3 front door |
| 5. Door with hexagonal holes | 11. Side panel | 17. A1 front door |
| 6. High-density vented door | 12. Cable management slot | |



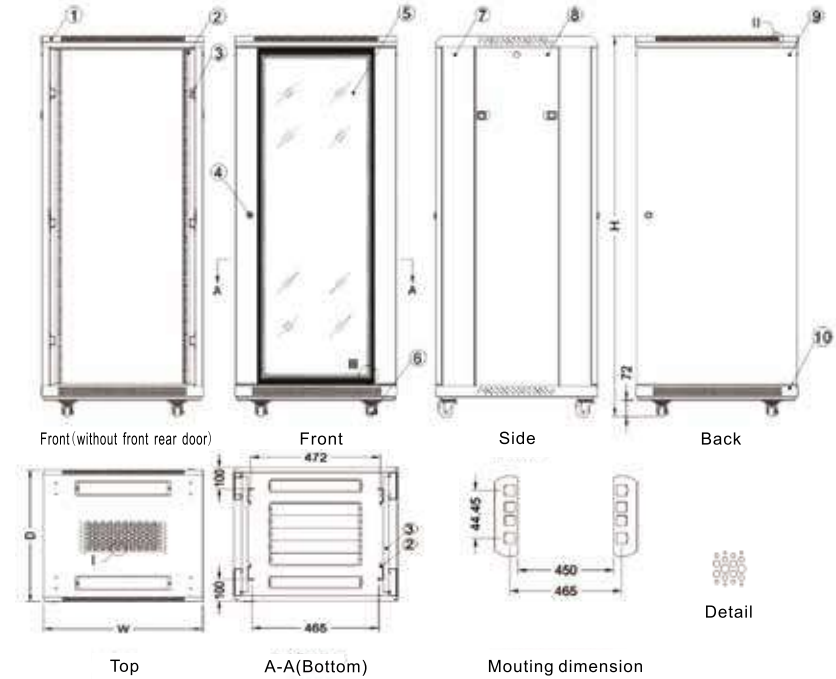
Top installation fan unit(optional)



Metal cable management slot with cap



With 600 Main Dimension

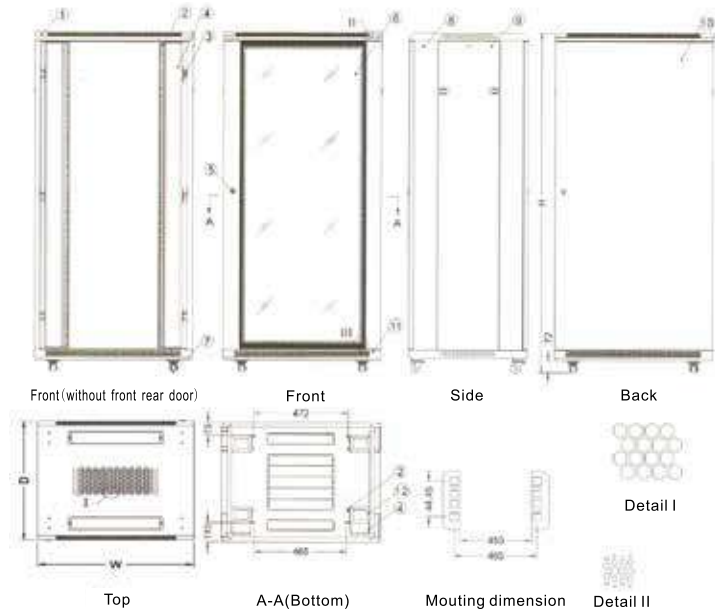


- | | | | | |
|---------------------|---------------------|----------------------|---------------|--------------------|
| 1. Top cover | 3. Mounting angle | 5. Glass front door | 7. Frame | 9. Steel rear door |
| 2. Mounting profile | 4. Small round lock | 6. Heavy duty castor | 8. Side panel | 10. Bottom panel |

S/ N	Specification	QTY	Unit	Material	Surface finish	Remark
1	Top cover	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
2	Mounting profile	4	pc	SPCC coold rolled steel t2.0	Powder coated	-
3	Mounting angle	4/6	pc	SPCC coold rolled steel t1.5	Powder coated	4 pcs for lower 32U
4	Small round lock	2	pc	-	-	With 4 keys
5	Front door	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
6	2" heavy duty castor	4	pc	-	-	-
7	Frame	2	pc	SPCC coold rolled steel t1.2	Powder coated	-
8	Side panel	2	pc	SPCC coold rolled steel t1.2	Powder coated	Steel door
9	Rear door	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
10	Botton panel	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
11	Inner 6-angle screws & nuts	20/40	pc	-	-	-
12	Adjustable feet	4	pc	-	-	-
13	Allen wrench	1	pc	-	-	-

Color standard		Normal Color		
Standard		RAL9001	RAL7035	Other color

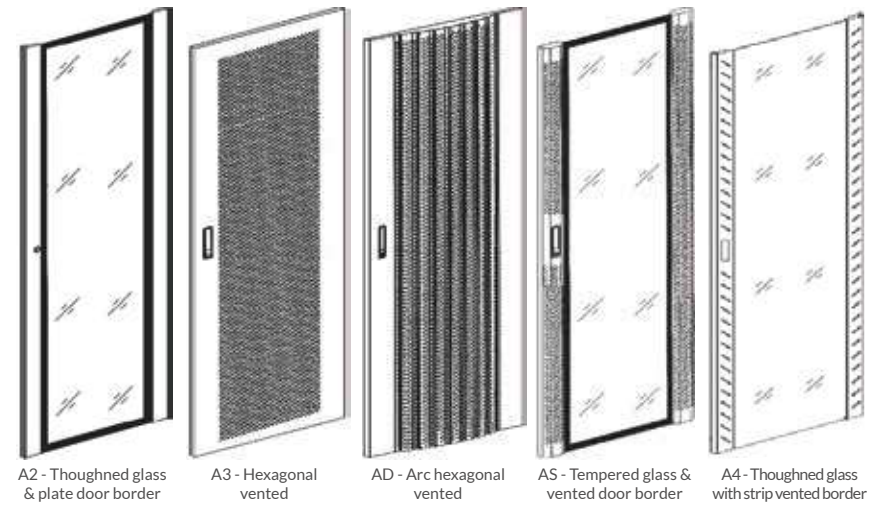
With 800 Main Dimension



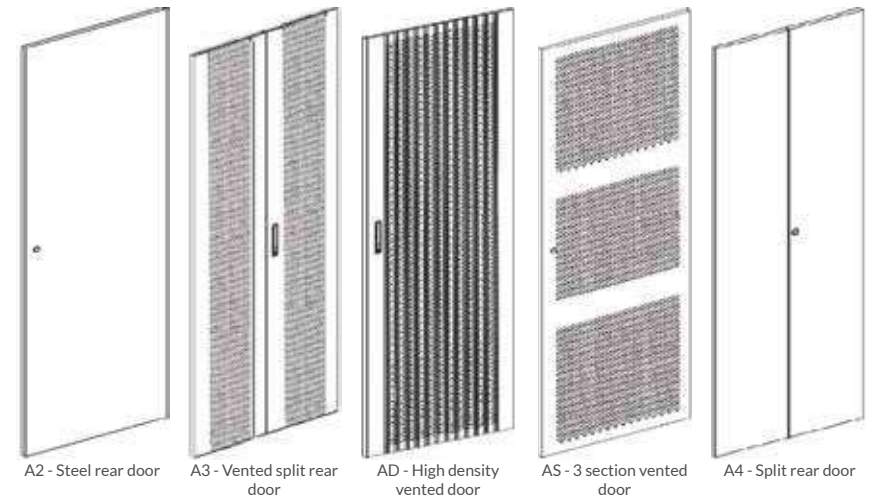
1. Top cover
2. Mounting profile
3. Mounting angle
4. Cable management slot
5. Small round lock
6. Glass front door
7. Heavy duty castor
8. Frame
9. Side panel
10. Steel rear door
11. Bottom panel
12. Spacer

S/N	Specification	QTY	Unit	Material	Surface finish	Remark
1	Top cover	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
2	Mounting profile	4	pc	SPCC coold rolled steel t2.0	Powder coated	-
3	Mounting angle	4/6	pc	SPCC coold rolled steel t1.5	Powder coated	4 pcs for lower 32U
4	Cable management slot	2	pc	SPCC coold rolled steel t0.8	Powder coated	
5	Small round lock	2	pc	-	-	-
6	Front door	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
7	2" heavy duty castor	4	pc	-	-	-
8	Frame	2	pc	SPCC coold rolled steel t1.2	Powder coated	-
9	Side panel	2	pc	SPCC coold rolled steel t1.2	Powder coated	Steel door
10	Rear door	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
11	Bottom panel	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
12	Spacer	8/12	pc	SPCC coold rolled steel t1.5	Powder coated	8 pcs for lower 27U
13	Inner 6-angle screws & nuts	20/40	pc	-	-	-
14	Adjustable feet	4	pc	-	-	-
15	Allen wrench	1	pc	-	-	-
Color standard				Normal Color		
Standard		RAL9001		RAL7035	Other color	

Option Front Door



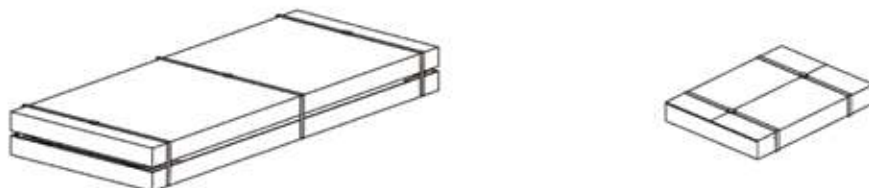
Option Rear Door



Package Drawing

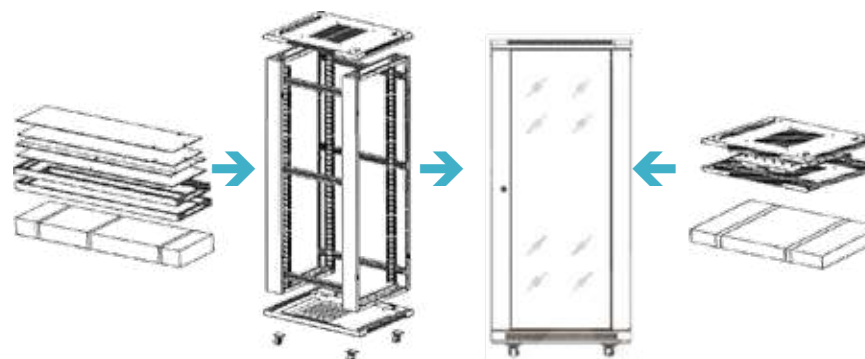
Assembling Draft

Flat pack, each cabinet with 2-3 packages: 3 packages for above 1000mm, 2 packages for lower 1000mm.



Installation Instructions

- 2 frames are prior assembled;
- Use bolts to connect the 2 frames, 4pcs mounting profiles and mounting angle. The cabinet frame is ready;
- Fix top and bottom frame and other accessories in the right position assembling;
- Install front and back door, side door;
- Complete assembly, test and adjusting.



Standard FAB-A - 600W Specification (including 72mm castor)						
Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension	Volume CBM)
FAB-A-6618	600	600	988	18	640*640*998	0.41
FAB-A-6818		800			640*840*998	0.53
FAB-A-6622	600	600	1166	22	640*640*1176	0.48
FAB-A-6822		800			640*840*1176	0.63
FAB-A-6627	600	600	1388	27	640*640*1398	0.57
FAB-A-6827		800			640*840*1398	0.75
FAB-A-6632	600	600	1610	32	640*640*1620	0.66
FAB-A-6832		800			640*840*1620	0.87
FAB-A-6932		900			640*940*1620	0.97
FAB-A-6A32		960			640*1000*1620	1.04
FAB-A-6032	600	1000	1833	37	640*1040*1620	1.08
FAB-A-6637		600			640*640*1843	0.75
FAB-A-6837		800			640*840*1843	0.99
FAB-A-6937		600			640*940*1843	1.11
FAB-A-6A37	600	960			640*1000*1843	1.18
FAB-A-6037		1000			640*1040*1843	1.23
FAB-A-6642	600	600	2055	42	640*640*2065	0.85
FAB-A-6842		800			640*840*2065	1.11
FAB-A-6942		900			640*940*2065	1.24
FAB-A-6A42		960			640*1000*2065	1.32
FAB-A-6042	600	1000	2277	47	640*1040*2065	1.37
FAB-A-6647		600			640*640*2287	0.93
FAB-A-6847		800			640*840*2287	1.22
FAB-A-6947		900			640*940*2287	1.37
FAB-A-6A47	600	960			640*1000*2287	1.46
FAB-A-6047		1000			640*1040*2287	1.52

Standard FAB-A - 800W Specification (including 72mm castor)						
Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension	Volume CBM)
FAB-A-8622	800	600	1166	22	840*640*1176	0.63
FAB-A-8822		800			840*840*1176	0.83
FAB-A-8627	800	600	1388	27	840*640*1398	0.75
FAB-A-8827		800			840*840*1398	0.99
FAB-A-8632	800	600	1610	32	840*640*1620	0.87
FAB-A-8832		800			840*840*1620	1.14
FAB-A-8932		900			840*940*1620	1.28
FAB-A-8A32		960			840*1000*1620	1.36
FAB-A-8032	800	1000	1833	37	840*1040*1620	1.42
FAB-A-8637		600			840*640*1843	0.99
FAB-A-8837		800			840*840*1843	1.30
FAB-A-8937		600			840*940*1843	1.46
FAB-A-8A37	800	960			840*1000*1843	1.55
FAB-A-8037		1000			840*1040*1843	1.61
FAB-A-8647	800	600	2055	42	840*640*2065	1.11
FAB-A-8847		800			840*840*2065	1.46
FAB-A-8947		900			840*940*2065	1.63
FAB-A-8A47		960			840*1000*2065	1.73
FAB-A-8047	800	1000	2277	47	840*1040*2065	1.80
FAB-A-8647		600			840*640*2287	1.23
FAB-A-8847		800			840*840*2287	1.61
FAB-A-8947		900			840*940*2287	1.81
FAB-A-8A47	800	960			840*1000*2287	1.92
FAB-A-8047		1000			840*1040*2287	2.00

Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- Steel front and rear door with round lock;
- 19" standard installation, achieve the international standard for the installation of the versatility of the parts, door interchangeability;
- Assembled frame structure, assembled and disassembled shipment, maximize save shipping costs;
- Removable side panels, easy to install and maintain;
- Various optional accessories, convenient and fast installation, efficient cabinet buying kit;
- Adjustable feet and heavy duty castors are available at the same time, convenient to move or fix;
- Several lockable cable entry on top cover and bottom panel. Front rear door and side panel easy to install and remove, bottom ventilation and rat proof.

Loading Capacity

Static loading: 800kg

Degree of Protection

IP20

Surface Finish

Degreasing, phosphoric, silane, powder coated.

Optional

Fixed shelf, fan unit, PDU, cable management, keyboard tray, blank panel.



Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- Toughened glass front door with round lock, steel rear door with round lock;
- 19" standard installation, achieve the international standard for the installation of the versatility of the parts, door interchangeability;
- Assembled frame structure, assembled and disassembled shipment, maximize save shipping costs;
- Removable side panels, easy to install and maintain;
- Various optional accessories, convenient and fast installation, efficient cabinet buying kit;
- Adjustable feet and heavy duty castors are available at the same time, convenient to move or fix;
- Several lockable cable entry on top cover and bottom panel. Front rear door and side panel easy to install and remove, bottom ventilation and rat proof.

Loading Capacity

Static loading: 800kg

Degree of Protection

IP20

Surface Finish

Degreasing, phosphoric, silane, powder coated.

Optional

Fixed shelf, fan unit, PDU, cable management, keyboard tray, blank panel.



Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- Hexagonal reticular high-density vented plate front door and rear door with round lock;
- 19" standard installation, achieve the international standard for the installation of the versatility of the parts, door interchangeability;
- Assembled frame structure, assembled and disassembled shipment, maximize save shipping costs;
- Removable side panels, easy to install and maintain;
- Various optional accessories, convenient and fast installation, efficient cabinet buying kit;
- Adjustable feet and heavy duty castors are available at the same time, convenient to move or fix;
- Ventilation rate is 71%, can meet the requirements of heat dissipation;
- Several lockable cable entry on top cover and bottom panel. Front rear door and side panel easy to install and remove, bottom ventilation and rat proof.

Loading Capacity

Static loading: 800kg

Degree of Protection

IP20

Surface Finish

Degreasing, phosphoric, silane, powder coated.

Optional

Fixed shelf, fan unit, PDU, cable management, keyboard tray, blank panel.



Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- Toughened glass front door with bar vented hole and arc-shaped door border with spring lock, three section vented plate rear door with round lock;
- 19" standard installation, achieve the international standard for the installation of the versatility of the parts, door interchangeability;
- Assembled frame structure, assembled and disassembled shipment, maximize save shipping costs;
- Removable side panels, easy to install and maintain;
- Various optional accessories, convenient and fast installation, efficient cabinet buying kit;
- Adjustable feet and heavy duty castors are available at the same time, convenient to move or fix;
- Several lockable cable entry on top cover and bottom panel. Front rear door and side panel easy to install and remove, bottom ventilation and rat proof.

Loading Capacity

Static loading: 800kg

Degree of Protection

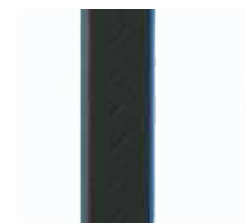
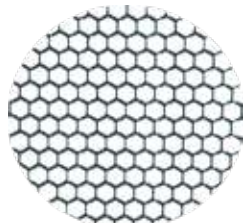
IP20

Surface Finish

Degreasing, phosphoric, silane, powder coated.

Optional

Fixed shelf, fan unit, PDU, cable management, keyboard tray, blank panel.



Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- Toughened glass front door with small vented hole and arc-shaped door border with spring lock, three section vented rear door with round lock;
- 19" standard installation, achieve the international standard for the installation of the versatility of the parts, door interchangeability;
- -Assembled frame structure, assembled and disassembled shipment, maximize save shipping costs;
- Removable side panels, easy to install and maintain;
- Various optional accessories, convenient and fast installation, efficient cabinet buying kit;
- Adjustable feet and heavy duty castors are available at the same time, convenient to move or fix;
- Ventilation rate is 70% can meet the requirements of heat dissipation;
- Several lockable cable entry on top cover and bottom panel. Front rear door and side panel easy to install and remove, bottom ventilation and rat proof.

Loading Capacity

Static loading: 800kg

Degree of Protection

IP20

Surface Finish

Degreasing, phosphoric, silane, powder coated.

Optional

Fixed shelf, fan unit, PDU, cable management, keyboard tray, blank panel.



Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- Arc hexagonal reticular high-density vented front door, hexagonal reticular high-density vented plate rear door with spring lock;
- Elegant design, exquisite workmanship, precise dimensions;
- 19" standard installation, achieve the international standard for the installation of the versatility of the parts, door interchangeability;
- Assembled frame structure, assembled and disassembled shipment, maximize save shipping costs;
- Removable side panels, easy to install and maintain;
- Various optional accessories, convenient and fast installation, efficient cabinet buying kit;
- Adjustable feet and heavy duty castors are available at the same time, convenient to move or fix;
- Ventilation rate is 71%, can meet the requirements of heat dissipation;
- Several lockable cable entry on top cover and bottom panel. Front rear door and side panel easy to install and remove, bottom ventilation and rat proof.

Loading Capacity

Static loading: 800kg

Degree of Protection

IP20

Surface Finish

Degreasing, phosphoric, silane, powder coated.

Optional

Fixed shelf, fan unit, PDU, cable management, keyboard tray, blank panel.







Plate front door



Toughened glass door



Hexagonal reticular high density vented plate door



Toughened glass door with bar vented border



Toughened glass door with round vented border



Hexagonal reticular high density vented door



Toughened glass door



Hexagonal reticular high density vented plate door



Toughened glass door with bar vented border



Back



Top



Mounting profile installation



Fan cover plate

Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- 19" standard installation, double section welded frame structure;
- Whole welded frame structure and back panel;
- Standing or wall mounting installation, foot and caster optional;
- Convenient and quick wall mounting;
- Removable side panels, side locks optional;
- Knock out hole for entering cable on both of top cover and bottom panel.

Loading Capacity

Static loading: 60kg

Degree of Protection

IP20

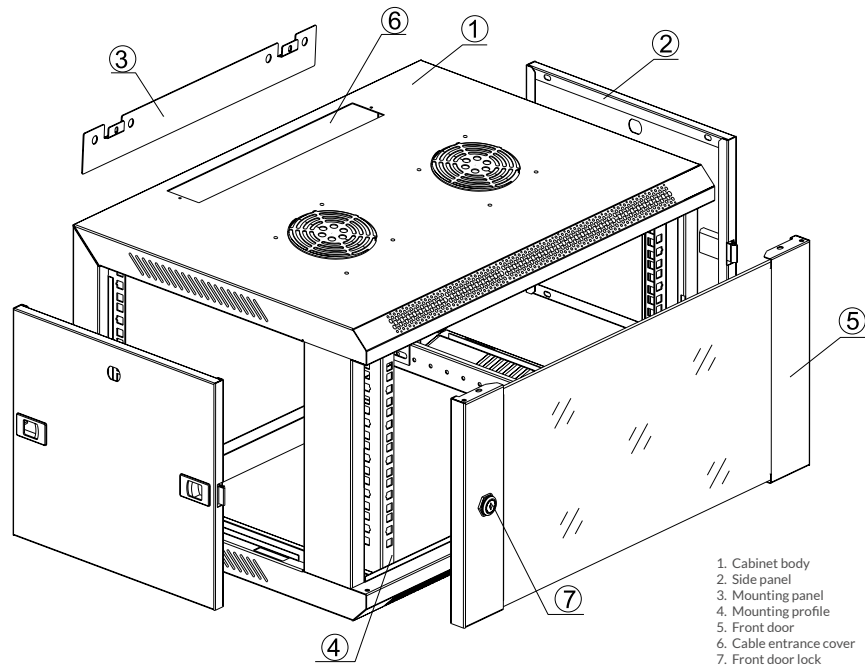
Surface Finish

Degreasing, phosphoric, silane, powder coated.

Optional

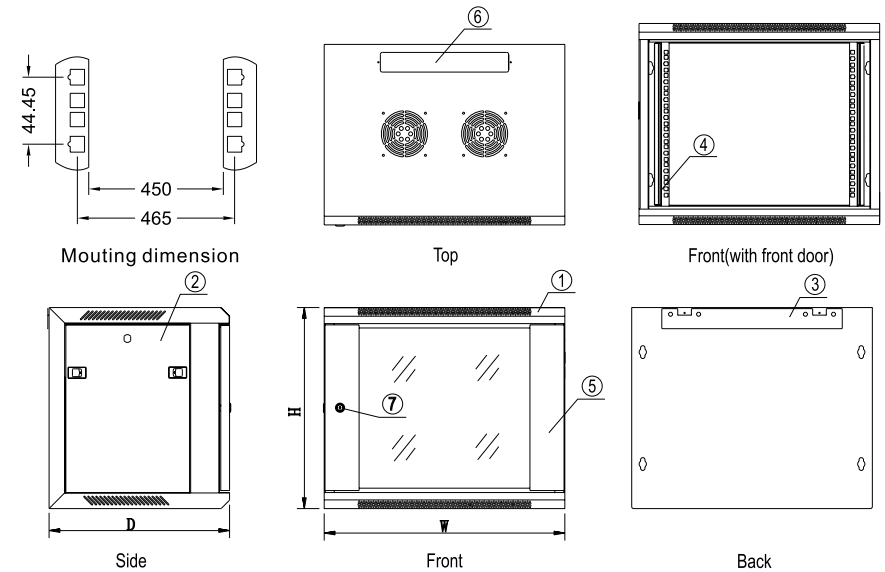
Fixed shelf, fans, PDU, blank panel.

Main Structure



S/ N	Specification	QTY	Unit	Material	Surface finish	Remark
1	Cabinet body	1	pc	SPCC cold rolled steel t1.2	Powder coated	-
2	Side panel	2	pc	SPCC cold rolled steel t1.2	Powder coated	-
3	Mounting panel	1	pc	SPCC cold rolled steel t1.2	Powder coated	-
4	Mounting profile	4	pc	SPCC cold rolled steel t1.5	Powder coated	-
5	Front door	1	pc	SPCC cold rolled steel t1.2	Powder coated	-
6	Cable entrance cover	2	pc	SPCC cold rolled steel t1.2	Powder coated	-
7	Front door lock	1	pc	-	-	-
8	Inner 6-angle screws & nuts	10/20	pc	-	-	10 pcs for lower 12U
9	Allen wrench	1	pc	-	-	-
Color standard				Normal Color		
Standard		RAL9001		RAL7035	Other color	

Main Dimension



Standard FAB-WM-D450 Wall Mount Cabinet Specifications

Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension (assembled)	Volume CBM
FAB-WM-6404	600	450	280	4	615*465*300	0.09
FAB-WM-6406			370	6	615*465*390	0.11
FAB-WM-6409			500	9	615*465*530	0.15
FAB-WM-6412			635	12	615*465*670	0.19
FAB-WM-6415			770	15	615*465*800	0.23
FAB-WM-6418			900	18	615*465*930	0.27
FAB-WM-6422			1080	22	615*465*1110	0.32

Standard FAB-WM-D600 Wall Mount Cabinet Specifications

Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension (assembled)	Volume CBM
FAB-WM-6604	600	600	280	4	615*615*300	0.11
FAB-WM-6606			370	6	615*615*390	0.15
FAB-WM-6609			500	9	615*615*530	0.20
FAB-WM-6612			635	12	615*615*670	0.25
FAB-WM-6615			770	15	615*615*800	0.30
FAB-WM-6618			900	18	615*615*930	0.35
FAB-WM-6622			1080	22	615*615*1110	0.42



Topcover wrap angle



Removable front door



Back



Earth wire(optional)

Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- 19" standard installation, double section welded frame structure;
- Whole welded frame structure and back panel;
- Standing or wall mounting installation, foot and caster optional;
- Convenient and quick wall mounting;
- Removable side panels, side locks optional;
- Knock out hole for entering cable on both of top cover and bottom panel.

Loading Capacity

Static loading: 60kg

Degree of Protection

IP20

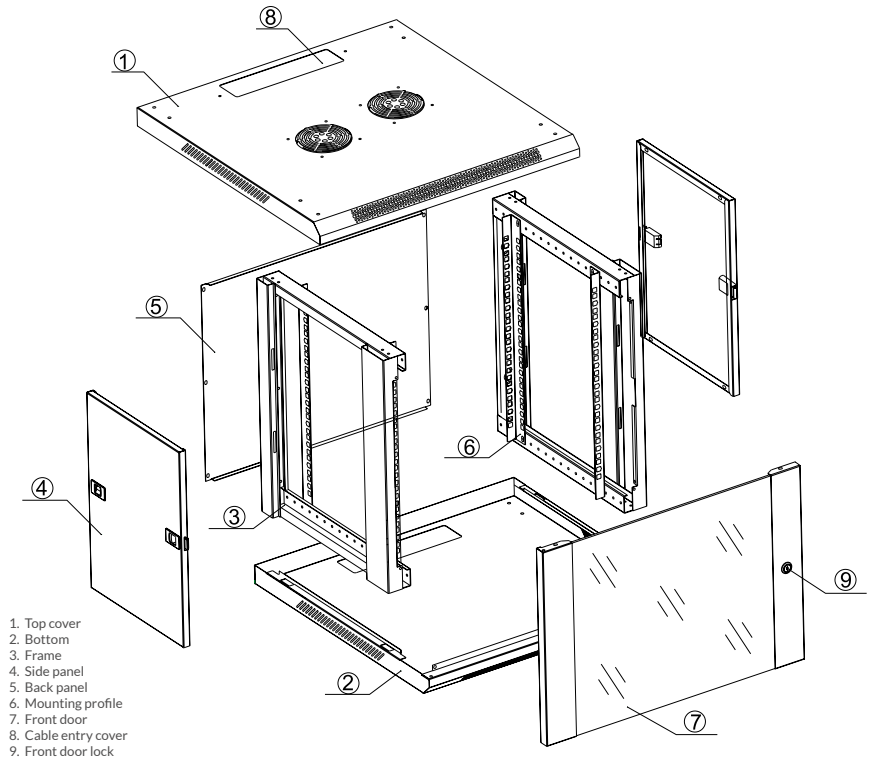
Surface Finish

Degreasing, phosphoric, silane, powder coated.

Optional

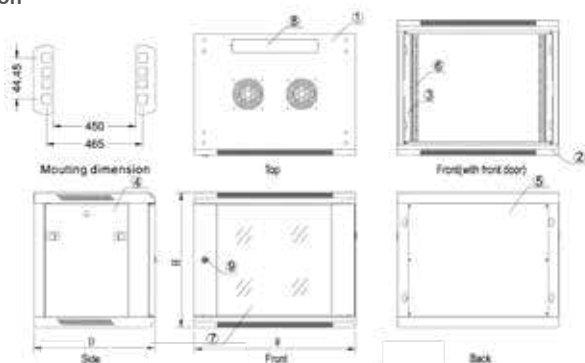
Fixed shelf, fan unit, PDU, cable management, keyboard tray, blank panel.

Main Structure



S/ N	Specification	QTY	Unit	Material	Surface finish	Remark
1	Top cover	1	pc	SPCC cool rolled steel t1.2	Powder coated	-
2	Bottom	1	pc	SPCC cool rolled steel t1.2	Powder coated	-
3	Frame	2	pc	SPCC cool rolled steel t1.2	Powder coated	-
4	Side panel	2	pc	SPCC cool rolled steel t1.2	Powder coated	-
5	Back panel	1	pc	SPCC cool rolled steel t0.8	Powder coated	-
6	Mounting profile	4	pc	SPCC cool rolled steel t1.5	Powder coated	-
7	Front door	1	pc	SPCC cool rolled steel t1.2	Powder coated	-
8	Cable entry cover	2	pc	SPCC cool rolled steel t1.2	Powder coated	-
9	Front door lock	1	pc	-	-	-
10	Inne 6-angle screws & nuts	10/20	pc	-	-	10 pcs for lower 12U
11	Allen wrench	1	pc	-	-	-
Color standard				Normal Color		
Standard		RAL9001		RAL7035		Other color

Main Dimension



Standard FAB-SP-D450 Wall Mount Cabinet Specifications						
Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension	Volume CBM
FAB-SP-6404	600	450	280	4	assembled: 615*465*300 unassembled: 640*490*160	0.09 0.05
FAB-SP-6406			370	6	assembled: 615*465*390 unassembled: 640*490*160	0.11 0.05
FAB-SP-6409			500	9	assembled: 615*465*530 unassembled: 640*490*160	0.15 0.05
FAB-SP-6412			635	12	assembled: 615*465*670 unassembled: 670*640*230	0.19 0.10
FAB-SP-6415			770	15	assembled: 615*465*800 unassembled: 800*640*230	0.23 0.12
FAB-SP-6418			900	18	assembled: 615*465*930 unassembled: 930*640*230	0.27 0.14
FAB-SP-6422			1080	22	assembled: 615*465*1110 unassembled: 1060*640*230	0.32 0.16
Standard FAB-SP-D600 Wall Mount Cabinet Specifications						
Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension (assembled)	Volume CBM
FAB-SP-6604	600	600	280	4	assembled: 615*615*300 unassembled: 640*490*160	0.11 0.05
FAB-SP-6606			370	6	assembled: 615*615*390 unassembled: 640*490*160	0.15 0.05
FAB-SP-6609			500	9	assembled: 615*615*530 unassembled: 640*490*160	0.20 0.05
FAB-SP-6612			635	12	assembled: 615*615*670 unassembled: 670*640*230	0.25 0.10
FAB-SP-6615			770	15	assembled: 615*615*800 unassembled: 800*640*230	0.30 0.12
FAB-SP-6618			900	18	assembled: 615*615*930 unassembled: 930*640*230	0.35 0.14
FAB-SP-6622			1080	22	assembled: 615*615*1110 unassembled: 1060*640*230	0.42 0.16



Topcover wrap angle



Removable front door



Back



Earth wire(optional)

Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- 19" standard installation, double section welded frame structure;
- Whole welded frame structure and back panel;
- Standing or wall mounting installation, foot and caster optional;
- Convenient and quick wall mounting;
- Removable side panels, side locks optional;
- knock out hole for entering cable on both of top cover and bottom panel.

Loading Capacity

Static loading: 60kg

Degree of Protection

IP20

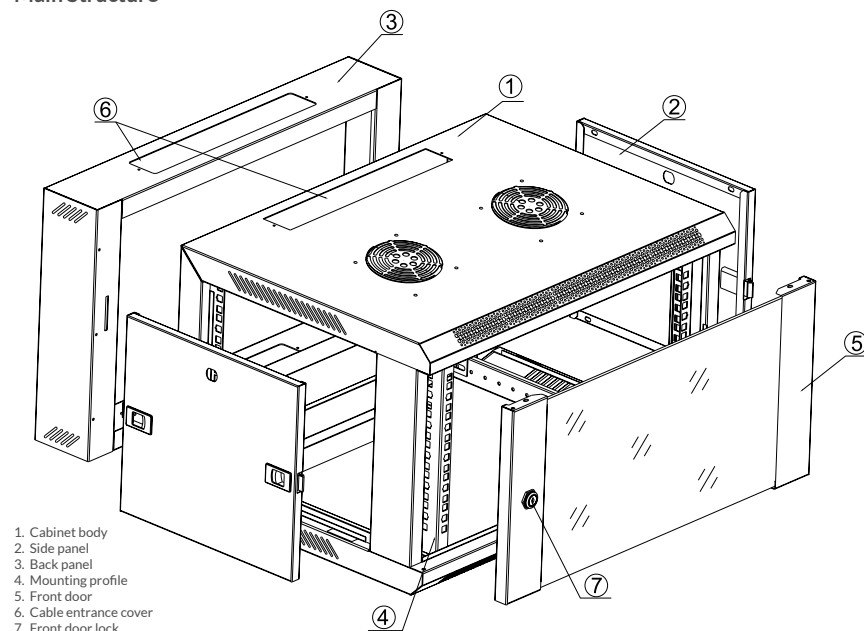
Surface Finish

Degreasing, phosphoric, silane, powder coated.

Optional

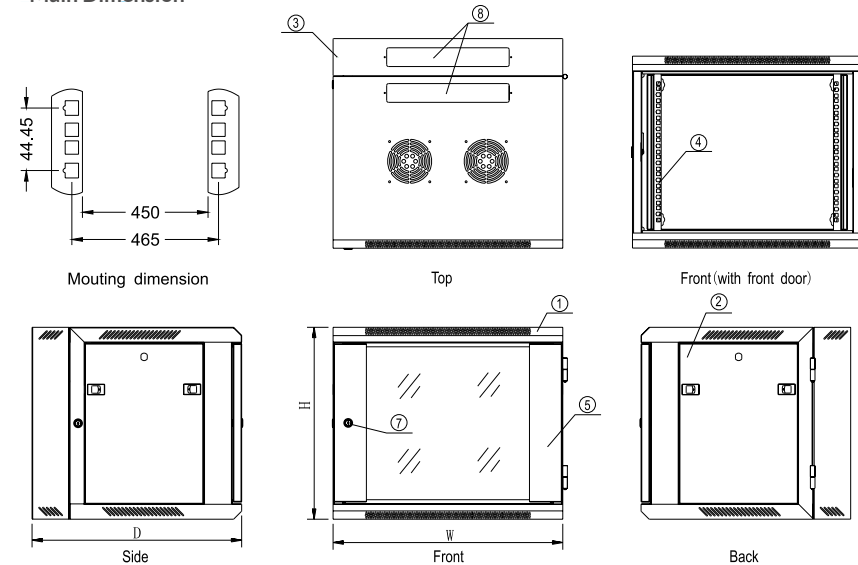
Fixed shelf, fan, PDU, blank panel.

Main Structure



S/N	Specification	QTY	Unit	Material	Surface finish	Remark
1	Cabinet body	1	pc	SPCC cold rolled steel t1.2	Powder coated	-
2	Side panel	2	pc	SPCC cold rolled steel t1.2	Powder coated	-
3	Back panel	1	pc	SPCC cold rolled steel t1.2	Powder coated	-
4	Mounting profile	4	pc	SPCC cold rolled steel t1.5	Powder coated	-
5	Front door	1	pc	SPCC cold rolled steel t1.2	Powder coated	-
6	Cable entrance cover	3	pc	SPCC cold rolled steel t1.2	Powder coated	-
7	Front door lock	1	pc	-	-	-
8	Inner 6-angle screws & nuts	10/20	pc	-	-	10 pcs for lower 12U
9	Allen wrench	1	pc	-	-	-
Color standard				Normal Color		
Standard		RAL9001		RAL7035		Other color

Main Dimension



Standard FAB-ZH-D550 Wall Mount Cabinet Specifications

Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension (assembled)	Volume CBM
FAB-ZH-6404	600	550	280	4	615*565*300	0.10
FAB-ZH-6406			370	6	615*565*390	0.14
FAB-ZH-6409			500	9	615*565*530	0.18
FAB-ZH-6412			635	12	615*565*670	0.23
FAB-ZH-6415			770	15	615*565*800	0.28
FAB-ZH-6418			900	18	615*565*930	0.32
FAB-ZH-6422			1080	22	615*565*1110	0.39

Standard FAB-ZH-D600 Wall Mount Cabinet Specifications

Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension (assembled)	Volume CBM
FAB-ZH-6604	600	600	280	4	615*615*300	0.11
FAB-ZH-6606			370	6	615*615*390	0.15
FAB-ZH-6609			500	9	615*615*530	0.20
FAB-ZH-6612			635	12	615*615*670	0.25
FAB-ZH-6615			770	15	615*615*800	0.30
FAB-ZH-6618			900	18	615*615*930	0.35
FAB-ZH-6622			1080	22	615*615*1110	0.42

Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- 19" standard installation, structure easy operating;
- Assembled cabinet body structure, assembled and dis-assembled shipment, maximize save shipping costs;
- Toughened glass door;
- Adjustable feet and heavy duty castors are available;
- Removable side panel & rear door, easy to install and maintain, lock optional;
- Lockable bottom cable entry, adjustable entry size;
- Various optional accessories;
- Various optional dimension and structure according to customer requirements.

Loading Capacity

Static loading: 300kg

Degree of Protection

IP20

Surface Finish

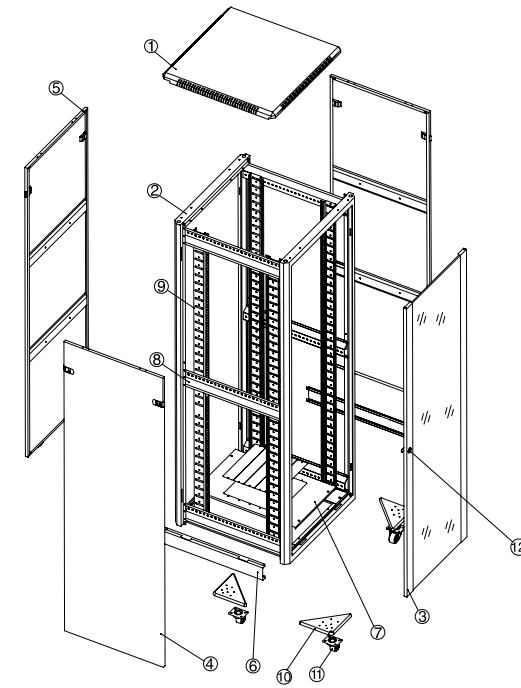
Degreasing, phosphoric, silane, powder coated

Optional

Fixed shelf, fan unit, PDU, cable management, keyboard tray, blank panel.



Main Structure

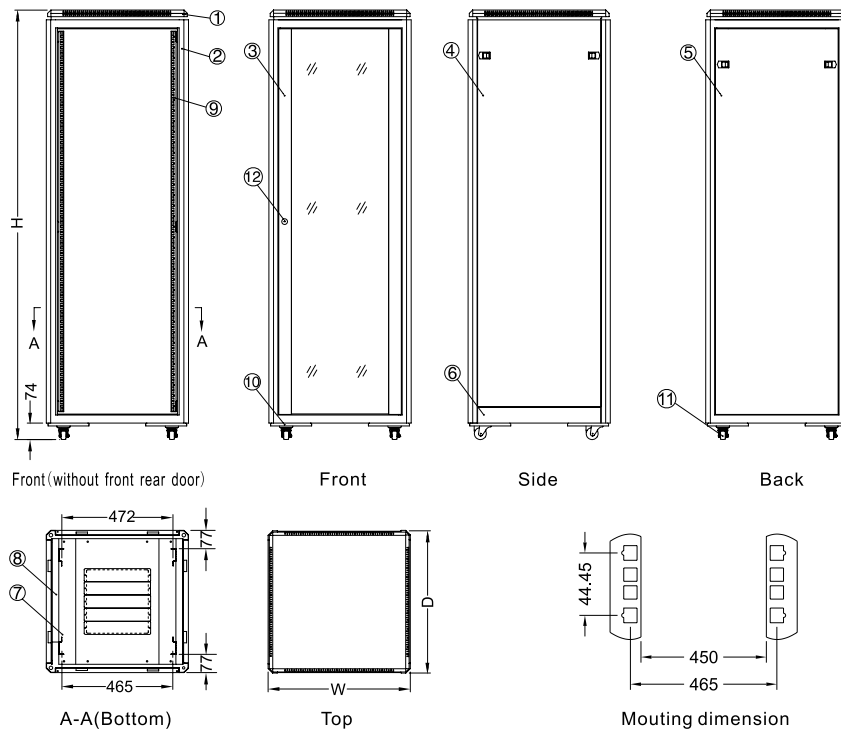


1. Top cover
2. Frame
3. Front door
4. Side panel
5. Rear door
6. Horizontal beam
7. Bottom panel
8. Mounting angle
9. Mounting profile
10. Tray
11. 2" heavy duty castor
12. Small round lock

S/ N	Specification	QTY	Unit	Material	Surface finish	Remark
1	Top cover	1	pc	SPCC cold rolled steel t0.8	Powder coated	-
2	Frame	2	pc	SPCC cold rolled steel t1.2	Powder coated	-
3	Front door	1	pc	SPCC cold rolled steel t1.2	Powder coated	5mm toughened glass
4	Side panel	2	pc	SPCC cold rolled steel t0.8	Powder coated	Vented door
5	Rear door	1	pc	SPCC cold rolled steel t0.8	Powder coated	Vented door
6	Horizontal beam	2	pc	SPCC cold rolled steel t1.2	Powder coated	
7	Bottom panel	1	pc	SPCC cold rolled steel t0.8	Powder coated	-
8	Mounting angle	4/6	pc	SPCC cold rolled steel t1.2	Powder coated	4 pcs for lower 32U
9	Mounting profile	4	pc	SPCC cold rolled steel t1.5	Powder coated	-
10	Tray	4	pc	SPCC cold rolled steel t2.0	Powder coated	-
11	2" heavy duty castor	4	pc	-	-	-
12	Small round lock	1	pc	-	-	-
13	Inner 6-angle screws & nuts	20	pc	-	-	-
14	Adjustable feet	4	pc	-	-	-
15	Allen wrench	1	pc	-	-	-
Color standard				Normal Color		
Standard		RAL9001		RAL7035		Other color



Main Dimension



Standard FAB-TE Economic Cabinet Specification (including castor height)						
Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension	Volume CBM
FAB-TE-6618	600	600	1095	18	640*640*1105	0.45
FAB-TE-6818		800			640*840*1105	0.59
FAB-TE-6621	600	600	1140	21	640*640*1150	0.47
FAB-TE-6821		800			640*840*1150	0.62
FAB-TE-6627	600	600	1405	27	640*640*1415	0.58
FAB-TE-6827		800			640*840*1415	0.76
FAB-TE-6831	600	600	1585	31	640*640*1595	0.65
FAB-TE-6831		800			640*840*1595	0.86
FAB-TE-6836	600	600	1805	36	640*640*1815	0.74
FAB-TE-6836		800			640*840*1815	0.98
FAB-TE-6841	600	600	2030	41	640*640*2040	0.84
FAB-TE-6841		800			640*840*2040	1.10
FAB-TE-6842	600	600	2075	42	640*640*2085	0.85
FAB-TE-6842		800			640*840*2085	1.12

Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- 19" standard installation, adjustable rack height;
- Modular design, easily assemble and disassemble for delivery, low cost;
- Various optional accessories, easy to fix and maintain, stable and strong structure.

Surface Finish

Degreasing, phosphoric, silane, powder coated.

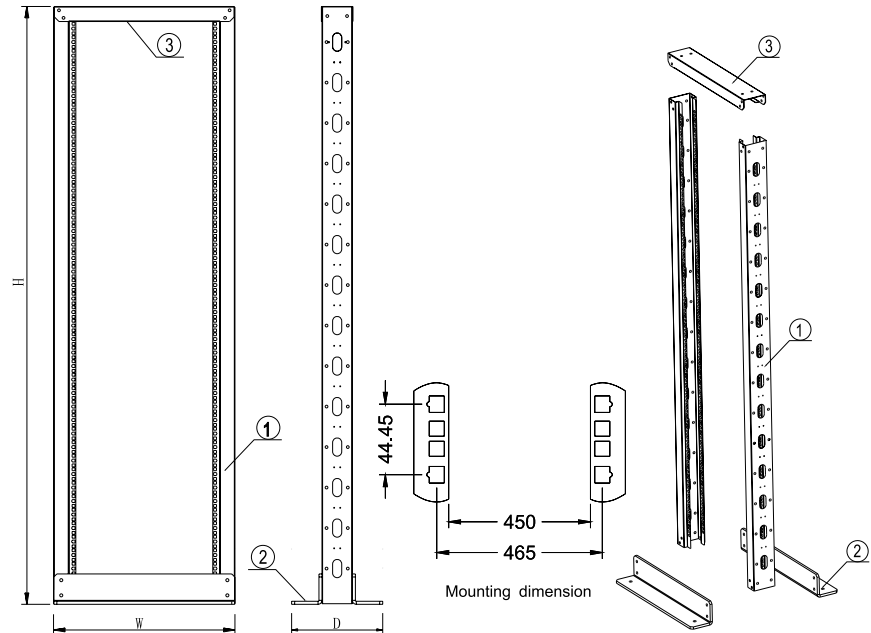
Optional

Fixed shelf, PDU, cable management slot, keyboard panel, blank panel.



S/ N	Specification	QTY	Unit	Material	Surface finish	Remark
1	Pole	2	pc	SPCC cold rolled steel t1.5	Powder coated	-
2	Plinth	2	pc	Steel angle 6.0	Powder coated	-
3	Horizontal Beam	1	pc	SPCC cold rolled steel t1.5	Powder coated	-
4	Inner 6-angle screws & nuts	20	pc	-	-	-
5	Allen wrench	1	pc	-	-	-
Color standard				Normal Color		
Standard		RAL9001		RAL7035		Other color

Main Dimension



1. Pole 2. Plinth 3. Horizontal beam

Standard FAB-CR Open Rack Specification						
Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension	Volume CBM
FAB-CR-6322	600	300	1078	22	180*150*1108	0.03
FAB-CR-6327			1300	27	180*150*1330	0.04
FAB-CR-6332			1523	32	180*150*1533	0.04
FAB-CR-6337			1745	37	180*150*1775	0.05
FAB-CR-6342			1967	42	180*150*1977	0.05
FAB-CR-6347			2189	47	180*150*2219	0.06

Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- 19" standard installation, adjustable rack height;
- Modular design, easily assemble and disassemble for delivery, low cost;
- Various optional accessories, easy to fix and maintain, stable and strong structure.

Surface Finish

Degreasing, phosphoric, silane, powder coated

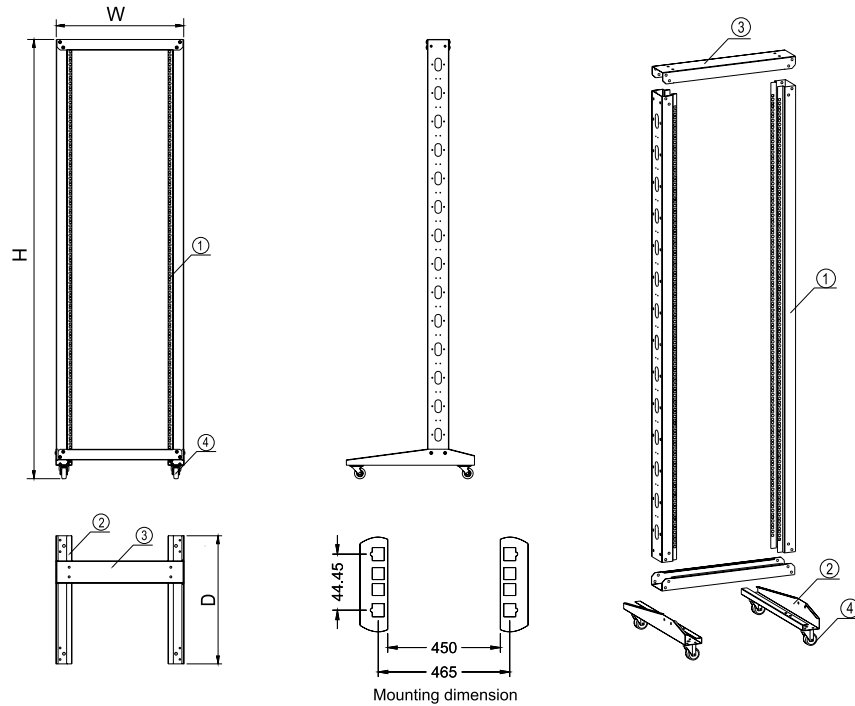
Optional

Fixed shelf, PDU, cable management slot, keyboard panel, blank panel.



S/ N	Specification	QTY	Unit	Material	Surface finish	Remark
1	Pole	2	pc	SPCC cold rolled steel t1.5	Powder coated	-
2	Plinth	2	pc	Steel angle 6.0	Powder coated	-
3	Horizontal Beam	2	pc	SPCC cold rolled steel t1.5	Powder coated	-
4	Heavy duty castor	4	pc	-	-	-
5	Inner 6-angle screws & nuts	20	pc	-	-	-
6	Allen wrench	1	pc	-	-	-
Color standard				Normal Color		
Standard		RAL9001		RAL7035		Other color

Main Dimension



1. Pole 2. Plinth 3. Horizontal beam 4. Heavy duty castor

Standard FAB-OR Open Rack Specification (including 72mm castor)						
Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension	Volume CBM
FAB-OR-6322	600	600	1177	22	180*150*1207	0.03
FAB-OR-6327			1399	27	180*150*1429	0.04
FAB-OR-6332			1622	32	180*150*1652	0.04
FAB-OR-6337			1844	37	180*150*1874	0.05
FAB-OR-6342			2066	42	180*150*2096	0.05
FAB-OR-6347			2188	47	180*150*2218	0.06

Standard

Comply with ANS/EIA, RS-310-D, IEC297-2, DIN41491, PART1, DIN41494, PART7, GB/T3047.2-92 ETSI standard.

Features

- 19" standard installation, adjustable rack height;
- Modular design, easily assemble and disassemble for delivery, low cost;
- Various optional accessories, easy to fix and maintain, stable and strong structure.

Surface Finish

Degreasing, phosphoric, silane, powder coated.

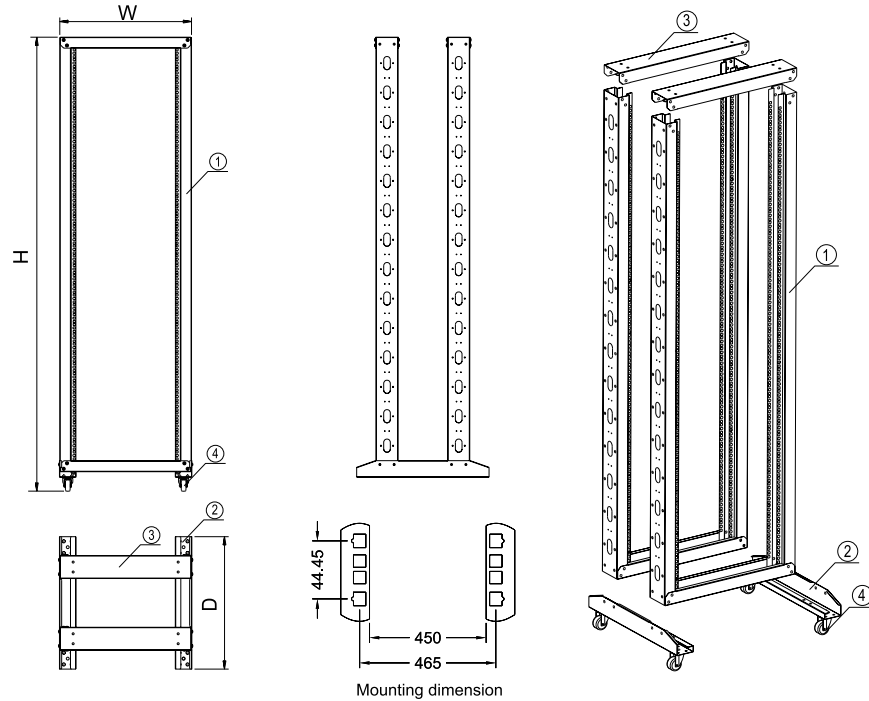
Optional

Fixed shelf, PDU, cable management slot, keyboard panel, blank panel.



S/ N	Specification	QTY	Unit	Material	Surface finish	Remark
1	Pole	4	pc	SPCC cold rolled steel t1.5	Powder coated	-
2	Plinth	1	pc	SPCC cold rolled steel t1.5	Powder coated	-
3	Horizontal Beam	4	pc	SPCC cold rolled steel t1.5	Powder coated	-
4	Heavy duty castor	4	pc	-	-	-
5	Inner 6-angle screws & nuts	40	pc	-	-	-
6	Allen wrench	1	pc	-	-	-
Color standard				Normal Color		
Standard		RAL9001		RAL7035		Other color

Main Dimension



1. Pole 2. Plinth 3. Horizontal beam 4. Heavy duty castor

Standard FAB-DR Open Rack Specification (including 72mm castor)

Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension	Volume CBM)
FAB-DR-6322	600	600	1177	22	360*150*1207	0.06
FAB-DR-6327			1399	27	360*150*1429	0.07
FAB-DR-6332			1622	32	360*150*1652	0.09
FAB-DR-6337			1844	37	360*150*1874	0.10
FAB-DR-6342			2066	42	360*150*2096	0.11
FAB-DR-6347			2188	47	360*150*2218	0.12

Standard

Comply with IEC60529\EN60529.10.91, GB4208-93 standard.

Features

- Strong and stable profiled bar, stable structure, exquisite image spacious inner mounting space;
- Mounting panel(integrated size:25mm) can be adjusted and moveable;
- Top cover, side panel, back panel, bottom panel fixed by screws, easy assemble and installation;
- Side panels(optional) and back panels are fixed by screws, quickly open and door lock open optional;
- 3-sectioned bottom panel, easy to enter cables;
- All-round Polyurethane gasket between door and frame with good sealing performance;
- Door can be open to 130 degrees, open left or right freely;
- Various optional dimension and structure according to customer requirements.

Degree of Protection

IP55

Surface Finish

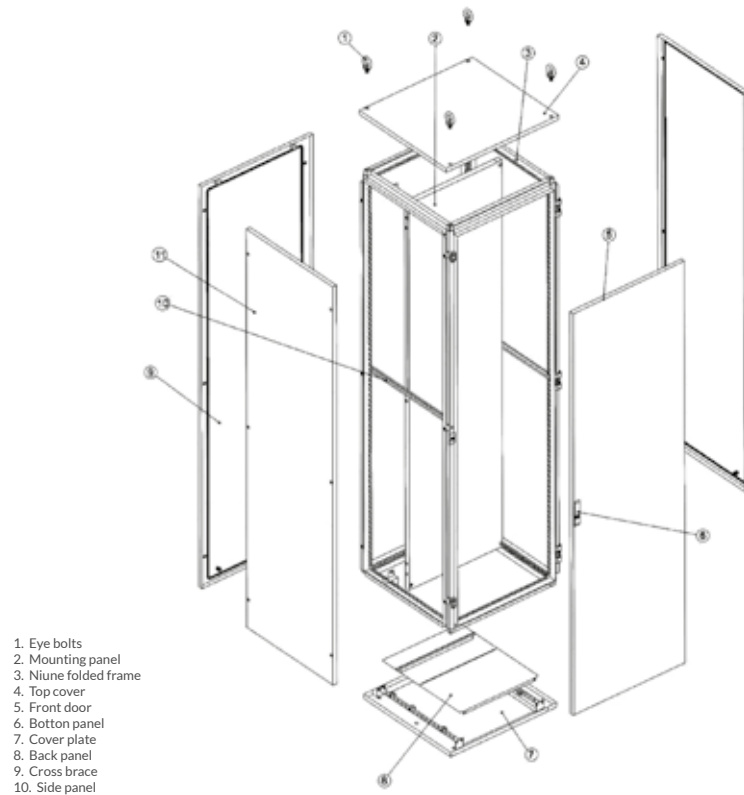
Degreasing, phosphoric, silane, powder coated.

Optional

Plinth, mounting panel, grid filter, fan, file pocket, head lamp.

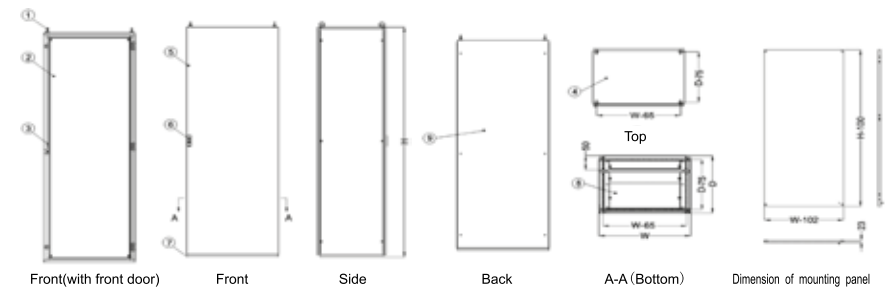


Main Structure



S/ N	Specification	QTY	Unit	Material	Surface finish	Remark
1	Eye bolt	4	pc	-	-	-
2	Mounting panel	1	pc	SPCC coold rolled steel t2.0	Powder coated	-
3	Niune folded frame	1	pc	SPCC coold rolled steel t1.5	Powder coated	-
4	Top cover	1	pc	SPCC coold rolled steel t1.2	Powder coated	-
5	Front door	1	pc	SPCC coold rolled steel t2.0	Powder coated	-
6	Handle lock	1	pc	-	-	-
7	Back panel	1	pc	SPCC coold rolled steel t1.5	Powder coated	-
8	Cover plate	1	pc	SPCC coold rolled steel t1.5	Powder coated	-
9	Back panel	1	pc	SPCC coold rolled steel t1.5	Powder coated	-
10	Cross brace	2	pc	SPCC coold rolled steel t2.0	Powder coated	-
11	Side panel	2	pc	SPCC coold rolled steel t1.2	Powder coated	-
Color standard				Normal Color		
Standard		RAL9001		RAL7035	Other color	

Main Dimension



Standard FAB-CC Control Enclosure Specification						
Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension	Volume CBM
FAB-CC-6418	600	400	1800	-	640*440*1830	0.52
FAB-CC-6420			2000		640*440*2030	0.57
FAB-CC-6422			2200		640*440*2230	0.63
FAB-CC-6518		500	1800		640*540*1830	0.63
FAB-CC-6520			2000		640*540*2030	0.70
FAB-CC-6522			2200		640*540*2230	0.77
FAB-CC-6618		600	1800		640*640*1830	0.75
FAB-CC-6620			2000		640*640*2030	0.83
FAB-CC-6622			2200		640*640*2230	0.81
FAB-CC-6818		800	1800		640*840*1830	0.98
FAB-CC-6820			2000		640*840*2030	1.09
FAB-CC-6822			2200		640*840*2230	1.20
FAB-CC-8418	800	400	1800	-	840*440*1830	0.68
FAB-CC-8420			2000		840*440*2030	0.75
FAB-CC-8422			2200		840*440*2230	0.82
FAB-CC-8518		500	1800		840*540*1830	0.83
FAB-CC-8520			2000		840*540*2030	0.92
FAB-CC-8500			2200		840*540*2230	0.77
FAB-CC-8618		600	1800		840*640*1830	0.98
FAB-CC-8620			2000		840*640*2030	1.09
FAB-CC-8622			2200		840*640*2230	1.20
FAB-CC-8818		800	1800		840*840*1830	1.29
FAB-CC-8820			2000		840*840*2030	1.43
FAB-CC-8822			2200		840*840*2230	1.57
FAB-CC-0418	1000	400	1800	-	1040*440*1830	0.84
FAB-CC-0420			2000		1040*440*2030	0.93
FAB-CC-0422			2200		1040*440*2230	1.02
FAB-CC-0518		500	1800		1040*540*1830	1.03
FAB-CC-0520			2000		1040*540*2030	1.14
FAB-CC-0522			2200		1040*540*2230	1.25
FAB-CC-0618		600	1800		1040*640*1830	1.22
FAB-CC-0620			2000		1040*640*2030	1.35
FAB-CC-0622			2200		1040*640*2230	1.48
FAB-CC-0818		800	1800		1040*840*1830	1.60
FAB-CC-0820			2000		1040*840*2030	1.77
FAB-CC-0822			2200		1040*840*2230	1.95

FAB-CB SERIES



Standard

Comply with IEC60529\EN60529.10.91, GB4208-93 standard.

Features

- Cold rolled steel welded frame with strong structure;
- Multi-folded periphery of the enclosure to avoid water and sundries entering into the inner enclosure;
- Molded door border with exquisite image and strong intensity;
- Door and body are connected by hinge, door can be turned 110 degrees;
- All-round Polyurethane gasket in the door with good protection;
- Mounting hole drilled at the back of the enclosure, convenient for wall mounting;
- Various optional dimension and structure according to customer requirements.

Degree of Protection

Width and height less than 400mm enclosure with IP66. Width and height over 400mm enclosure with IP55.

Surface Finish

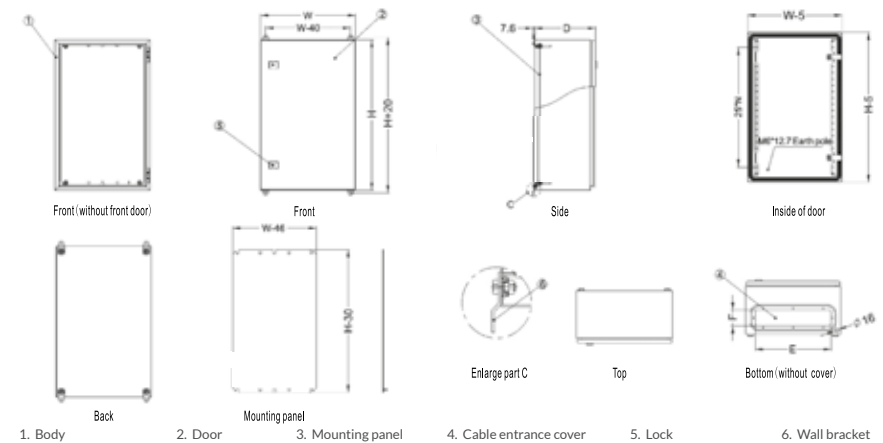
Degreasing, phosphoric, silane, powder coated.

Optional

Plinth, mounting panel, grid filter, fan, file pocket, head lamp.



Main Dimension



S/ N	Specification	QTY	Unit	Material	Surface finish	Remark
1	Body	1	pc	SPCC coold rolled steel t1.5	Powder coated	-
2	Door	1	pc	SPCC coold rolled steel t1.5	Powder coated	-
3	Mounting panel	1	pc	SPCC coold rolled steel t2.0	Powder coated	-
4	Cable entry cover	1	pc	SPCC coold rolled steel t1.5	Powder coated	-
5	Lock	1/2	pc	-	-	With 1 key
6	Wall bracket	4	pc	SPCC coold rolled steel t2.0	Powder coated	-
7	Screw	4	pc	-	-	-
Color standard				Normal Color		
Standard		RAL9001		RAL7035	Mounting panel colour 	

Standard FAB-CB Control Enclosure Specification						
Model n°	Width (mm)	Depth (mm)	Height (mm)	Capacity (U)	Packing dimension	Volume CBM)
FAB-CB-201220	200	120	200	-	230*150*230	0.01
FAB-CB-201525		150	250		230*180*280	0.01
FAB-CB-251530	250	150	300		280*180*330	0.02
FAB-CB-252030		200	300		280*230*330	0.02
FAB-CB-302020	300	200	200		330*230*230	0.02
FAB-CB-302540		250	400		330*280*430	0.04
FAB-CB-303060		300	600		330*330*630	0.07
FAB-CB-401520	400	1500	200		430*180*230	0.02
FAB-CB-402050		200	500		430*230*530	0.05
FAB-CB-403060		300	600		430*330*630	0.09
FAB-CB-503070	500	300	700		530*330*730	0.13
FAB-CB-504080		400	800		530*430*830	0.19
FAB-CB-604060	600	400	600		630*430*630	0.17
FAB-CB-605010		500	1000		630*530*1030	0.34
FAB-CB-702550	700	250	500		730*280*530	0.11
FAB-CB-806010	800	600	1000		830*630*1030	0.54
FAB-CB-106012	1000	600	1200	1030*630*1230	0.80	

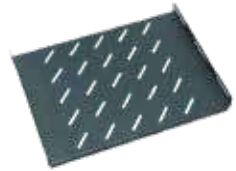
Accessories



L Rail

- Material: SPCC cold rolled steel thickness - 1.2mm;
- Available for installation in the 19" cabinet;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

Model n°	Depth (mm)	For Cabinet depth(mm)
FAB-A-LDG60	350	600
FAB-A-LDG80	500	800
FAB-A-LDG100	750	over 1000



Fixed shelf

- Material: SPCC cold rolled steel thickness - 1.2mm;
- Available for installation in the 19" cabinet;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

Model n°	Width (mm)	Depth (mm)	For Cabinet depth(mm)
FAB-A-GDB60	472	350	600
FAB-A-GDB80	472	500	800
FAB-A-GDB100	472	750	over 1000



Heavy-duty fixed shelf

- Material: SPCC cold rolled steel thickness - 1.2mm;
- Available for installation in the 19" cabinet;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

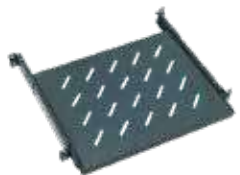
Model n°	Width (mm)	Depth (mm)	For Cabinet depth(mm)
FAB-A-ZZB60	472	350	600
FAB-A-ZZB80	472	500	800
FAB-A-ZZB100	472	750	over 1000



Cantilever shelf

- Material: SPCC cold rolled steel thickness - 1.2mm;
- Available for installation in the 19" cabinet;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

Model n°	Width (mm)	Depth (mm)	Remark
FAB-A-XBB350.1U	483	350	For 19" cabinet
FAB-A-XBB350.2U	483	350	For 19" cabinet



Sliding shelf

- Material: SPCC cold rolled steel thickness - 1.2mm;
- Available for installation in the 19" cabinet;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

Model n°	Width (mm)	Depth (mm)	For Cabinet depth(mm)
FAB-A-HDB60	483	350	600
FAB-A-HDB80	483	500	800
FAB-A-HDB100	483	750	over 1000



Keyboard panel

- Material: SPCC cold rolled steel thickness - 1.2mm;
- Available for installation in the 19" cabinet;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

Model n°	Width (mm)	Depth (mm)	Remark
FAB-A-JPB	483	295	For 19" cabinet



Metal cable management with cap

- Material: SPCC cold rolled steel thickness - 1.2mm;
- Available for installation in the 19" cabinet horizontal line;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

Model n°	Specification	Remark
FAB-A-JSDGLX1U	1U	For 19" cabinet
FAB-A-JSDGLX2U	2U	For 19" cabinet



Metal cable management

- Material: SPCC cold rolled steel thickness - 1.2mm;
- Available for installation in the 19" cabinet horizontal line;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

Model n°	Specification	Remark
FAB-A-JSLX1U	1U	For 19" cabinet
FAB-A-JSLX2U	2U	For 19" cabinet



Plastic cable management

- Material: SPCC cold rolled steel thickness - 1.2mm;
- Available for installation in the 19" cabinet;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

Model n°	Specification	Remark
FAB-A-SLLX1U	1U	For 19" cabinet



Plastic blank panel

- Material: ABS;
- Available for installation in the 19" cabinet;
- Feature: Quick installation without tool;
- Color: RAL9004 black / RAL7035 white.

Model n°	Width (mm)	Depth (mm)
FAB-A-SLMB-1U	483	44
FAB-A-SLMB-2U	483	88



Blanking panel

- Material: SPCC cold rolled steel thickness - 0.8mm;
- Available for installation in the 19" cabinet;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

Model n°	Width (mm)	Depth (mm)
FAB-A-MB-1U	483	44
FAB-A-MB-2U	483	88
FAB-A-MB-3U	483	133
FAB-A-MB-4U	483	177



Quick-open blanking panel

- Material: SPCC cold rolled steel thickness - 0.8mm;
- Available for installation in the 19" cabinet;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

Model n°	Width (mm)	Depth (mm)
FAB-A-KKMB-1U	483	44
FAB-A-KKMB-2U	483	88
FAB-A-KKMB-3U	483	133
FAB-A-KKMB-4U	483	177



Fiber optic patch panel

- Material: SPCC cold rolled steel;
- Specification: 19" drawer/fixed type, easy to operate;
- Surface finish: Degreasing, silane, powder coated;
- Available for simplex SC, FC, ST, LC adapter;
- Color: RAL9004 black / RAL7035 white.



Fan

- Material: SPCC cold rolled steel thickness - 0.8mm;
- Available for installation in the 19" network cabinet;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

Model n°	Specification	Remark
FAB-A-FSH2	-	600
FAB-A-FSH4	-	over 800



1U fan unit

- Material: SPCC cold rolled steel thickness - 0.8mm;
- Available for installation in the 19" network cabinet;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

Model n°	Specification	Remark
FAB-A-FSDY2F	2 fans	Without temperature for 19" cabinet
FAB-A-FSDY3F	3 fans	Without temperature for 19" cabinet
FAB-A-FSDY4F	4 fans	Without temperature for 19" cabinet



1U fan unit with thermostat

- Material: SPCC cold rolled steel thickness - 1.2mm;
- Available for installation in the 19" network cabinet;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

Model n°	Specification	Remark
FAB-A-WKFSDY2F	2 fans	With temperature for 19" cabinet
FAB-A-WKFSDY3F	3 fans	With temperature for 19" cabinet
FAB-A-WKFSDY4F	4 fans	With temperature for 19" cabinet



Wall mount bracket

- Material: SPCC cold rolled steel thickness - 1.5mm;
- Available for installation in cable management and wall mounted;
- Surface finish: Degreasing, silane, powder coated;
- Color: RAL9004 black / RAL7035 white.

Model n°	Specification	Remark
FAB-A-QTJ2U	2U*19"	For wall mount installation
FAB-A-QTJ4U	4U*19"	For wall mount installation
FAB-A-QTJ6U	6U*19"	For wall mount installation



Network cabinet plinth

- Material: SPCC cold rolled steel, support items thickness - 1.2mm, seal plate thickness: 1.2mm;
- Surface finish: Degreasing, silane, powder coated;
- Available for installation in the 19" network cabinet base on the floor;
- Color: RAL9004 black / RAL7035 white.

Model n°	Specification	Remark
FAB-A-DZ6610	600W*600D*100H	For network cabinet
FAB-A-DZ6810	600W*800D*100H	For network cabinet
FAB-A-DZ6620	600W*600D*200H	For network cabinet
FAB-A-DZ6820	600W*800D*200H	For network cabinet

Accessories



6 outlet all usage Chinese
- type socket



8 outlet all usage Chinese
- type socket



6 outlet all usage Chinese
- type PDU



6 outlet Chinese
- type PDU



6 outlet UK
- type PDU



6 outlet Germany
- type PDU



GB 3-pin
plug



UK 3-pin
plug



American
3-pin plug



Australian
3-pin plug



Germany 3-pin
plug



Germany 2-pin
plug



Spring
lock



MS861
lock



MS731
lock



MS840 -1
lock



SW-L-68
lock



Moon Shaped
lock



MS831
lock



Hand code
lock



Cooling fan



Adjustable feet



2" heavy castor



2" castor with
braker



2" screw castor



Connector for
network cabinet



Connector for
server cabinet



Square nut



Inner hex B
head screw



Cross flat
head screw







FIBRAMÉRICA | Minqing Fibramerica Technology Co., Ltd
No 42, Baijin East Road, Baijin Industrial Park,
Baizhong Town, Minqing County, Fuzhou, Fujian, China
Phone: +86 18621754882

Office in America
Rua Arthur Max Dóse, 153, Sala 1302
Balneário Camboriú - Brazil - Phone: (+55) 47 2033 2231
Contact: comercial@fibramerica.com