

# Rack, Cabinets & Accessories

Floor Cabinets

Relay Racks

» **Wall Mount Cabinets**

Cabinet & Rack Accessories

Aisle Containment

## SE Wall box

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### Standard

- Comply with ANSI/EIA RS-310-D, IEC60297-2, DIN41494;PART1; DIN41494; PART7.

### Material

- SPCC Cold Rolled Steel;
- Thickness : Mounting profile: 1.2mm; others: 1.0mm.

### Colour

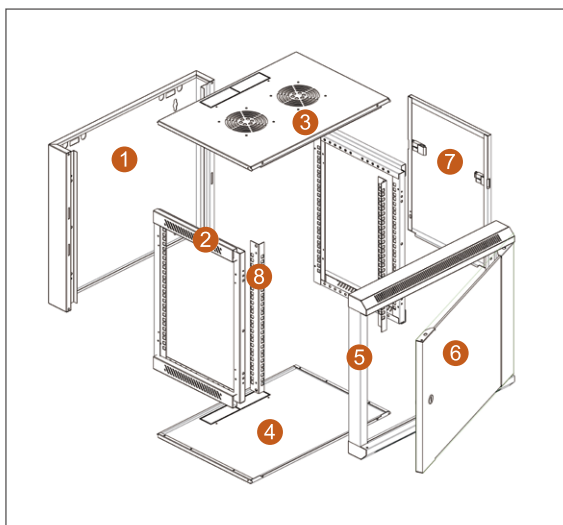
- SE 000000:RAL7035.
- SE 100000:RAL9004.

### Loading Capacity

- Static loading:60KG.



# SE PAPID SINGLE SECTION



## Feature

- Flat packing and patent frame, packing time is less than 5 minutes, around 1/3 □ 1/4 assembled original volume when flat pack.
- Cable entry on both of top cover and bottom panel.
- Steel front door, opening direction of door can be changed, turning angle of front door is over 180 degrees.
- Different optional style of doors
- Wall mounted panel, convenience for installation, locked from inside with screw, avoiding to be stolen or accidentally dropped.
- Flat side panel, easy installation.
- Installation depth of mounting profile can be available changed.
- 19" standard installation.

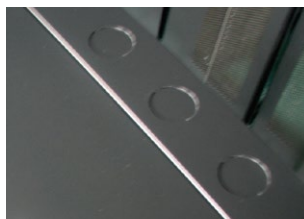
## Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Back frame	1	SPCC t1.0	Powder coated	----
2	Side frame	2	SPCC t1.0	Powder coated	----
3	Top cover	1	SPCC t1.0	Powder coated	----
4	Bottom	1	SPCC t1.0	Powder coated	----
5	Front frame	1	SPCC t1.0	Powder coated	See next page
6	Front door	1	5MM toughed glass door/ SPCCt1.2	Powder coated	Available on request, See page 86
7	Side panel	2	SPCC t1.0	Powder coated	----
8	19" rails	2	SPCC t1.2	Powder coated	----
A	M6 screw& nuts	10	Steel	Color zinc	20pcs for over 12U
B	Trox tooling	1	Steel	Black	----

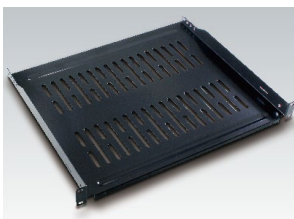
## May Installs The Fitting



Threading hole with brush



Circular threading hole (φ 50MM)



Cantilever shelf  
See page 160



Cable management  
See page 163

# SE PABID SINGLE SECTION

## Ordering Information

Model No.	RU	Width (mm)	Depth(D) (mm)	Height(H) (mm)	Volume (CBM)	20 GP (PCS)	40 GP (PCS)	CKD packing parts
SE.5406.01.■00	6	570	450	370	0.04317	672	1297	1
SE.5606.01.■00			600		0.05353	542	1046	2
SE.5409.01.■00	9	570	450	500	0.05117	567	1094	1
SE.5609.01.■00			600		0.05757	504	973	1
SE.5412.01.■00	12	570	450	635	0.06397	453	875	1
SE.5612.01.■00			600		0.06397	453	875	1
SE.5415.01.■00	15	570	450	770	0.0768	378	729	1
SE.5615.01.■00			600		0.0768	378	729	1
SE.5418.01.■00	18	570	450	900	0.0896	324	625	1
SE.5618.01.■00			600		0.0896	324	625	1
SE.5422.01.■00	22	570	450	1080	0.1067	272	525	1
SE.5622.01.■00			600		0.1067	272	525	1
SE.5427.01.■00	27	570	450	1305	0.1280	227	438	1
SE.5627.01.■00			600		0.1280	227	438	1

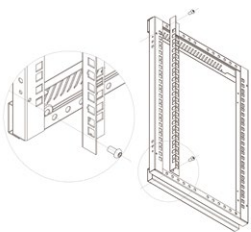
Suggestion: For overload reason , we don't suggest SE wall mount cabinet to be fully loaded on 40HQ container.

## Definition Of Code

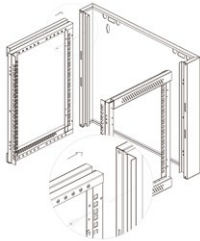
■■■■■■■■■ ■ ■ 00

Definition of rear door: 0-Tempered glass door; 1-Tempered glass door with striped hole; 2-Tempered glass door with hexagon hole; 3-Sheet steel door; 4-Sheet steel door with hexagon hole; 5-High-density vented door.

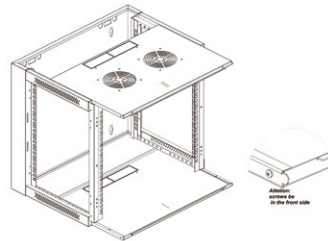
## Assembling Draft



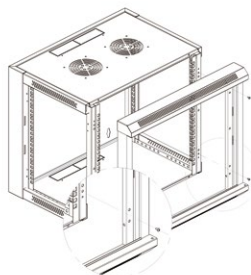
Fix 19" mounting rails to the first holes of top & bottom of side frames by 4sets of M5\*10 screws.



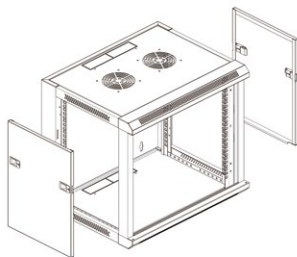
Install side frames to the grooves of back frame by 4pcs of M6\*12 screws.



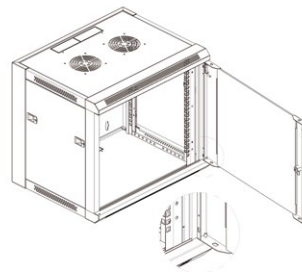
Install top and bottom as shown by the arrow in the picture.



Install front frame by 4pcs of M6\*12 screws(6pcs of M6\*12 screws if more than 18U).



Install side panels.



Install front door.

# EW WALL BOX

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## Compliance

- Comply with ANSI/EIA RS-310-D、IEC60297-2、DIN41494;
- PART1;DIN41494;PART7

## Material

- SPCC Cold Rolled Steel ;
- Thickness : Mounting profile: 1.5mm,others: 1.0mm

## Colour

- EW.■■■■■0■■:RAL7035
- EW.■■■■■1■■:RAL7021

## Loading Capacity

- Static loading: 30KG
- Protection category:Ip20

## Finish

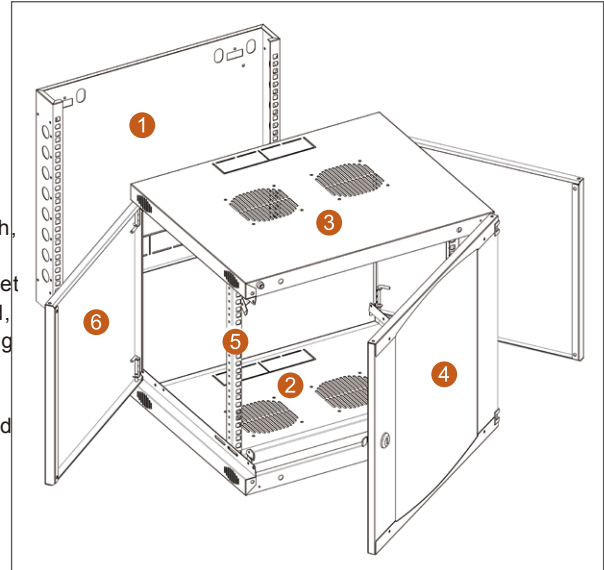
- Pretreated steel coated with textured , polyester powder paint



# EW PAPID SINGLE SECTION

## Feature

- Knocked down and smaller packaging, easy to transport and carry.
- Front and rear frame of specially-made structure, better stability.
- Using 13 screw set to assembly the whole cabinet, it spends only 10mins by one people to operate.
- It has a pilot pin to help close the front door to avoid mismatch, and the front door can be changed to another way to open.
- The cable can be entered from top, bottom, back of the cabinet suitable to every situation. The incoming cable hole patented, it can be adjusted, and has the round edge to avoid the cutting to the cable.
- Side panel can be opening in rotated way or disassembling, having a space enough to wiring, the side panel can be locked safely from inside without the locker and key.
- Maximum bearing capacity:30KG.



## Main Part

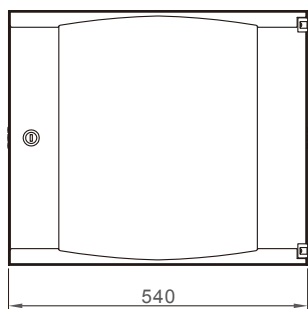
S/N	Specification	Qty	Material	Surface Finish	Remark
1	Back frame	1	SPCC t1.0	Powder coated	----
2	Bottom	1	SPCC t1.0	Powder coated	----
3	Top cover	1	SPCC t1.0	Powder coated	----
4	Front door	1	4MM toughed glass door/ SPCC t1.2	Powder coated	Small lock
5	19 " rails frame	1	SPCC t1.5	Powder coated	----
6	Side panel	2	SPCC t1.0	Powder coated	----

## Ordering Information

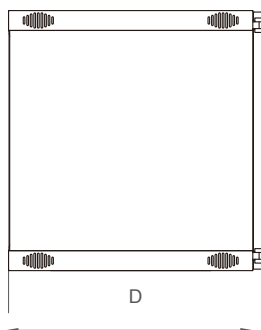
Model No.	Capacity (U)	Width (mm)	Depth(D) (mm)	Height(H) (mm)	Disassembled packing dimension(MM)	Assembled packing dimension(MM)
EW.5406. ■00	6	540	450	327	570*215*485	550*460*340
EW.5606. ■00			600		570*165*635	550*610*340
EW.5409. ■00	9	540	450	460	500*215*590	550*460*470
EW.5609. ■00			600		590*205*615	550*610*470
EW.5412. ■00	12	540	450	593	570*205*655	550*460*605
EW.5612. ■00			600		590*205*635	550*610*605
EW.5415. ■00	15	540	450	725	570*205*790	550*460*740
EW.5615. ■00			600		630*205*745	550*610*740

# EW PAPID SINGLE SECTION

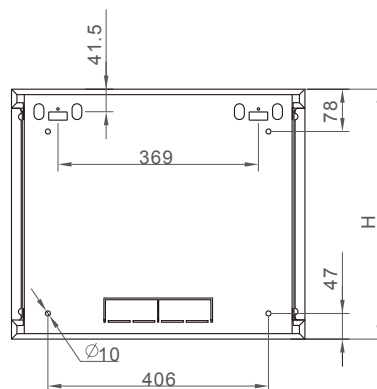
## Main Structure



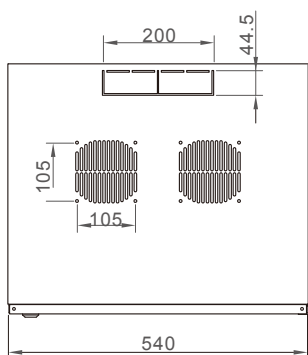
Front



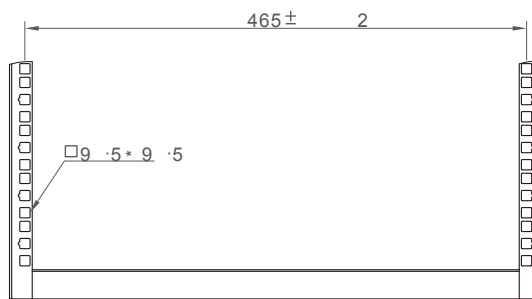
Side



Back



TOP



19"rails frame

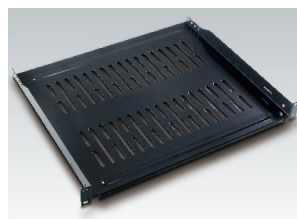
## May Installs the fitting



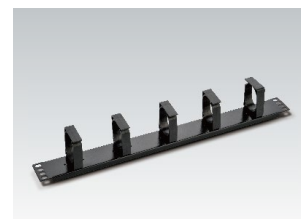
Cooling fan  
See page 159



Blanking panel  
See page 162



Cantilever shelf  
See page 160



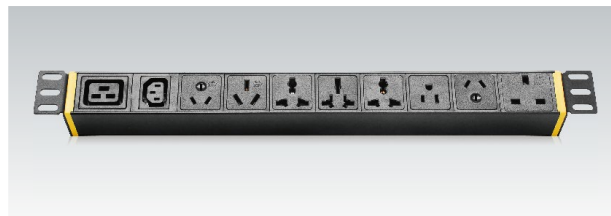
cable management  
See page 163



M6 Screws & nets  
See page 164



Earthing kit  
See page 165



PDU  
See page 153



## SA WALL BOX

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### Standard

- Comply with ANSI/EIA RS-310-D, IEC60297-2, DIN41494;PART1; DIN41494; PART7

### Material

- SPCC Cold Rolled Steel ;
- Thickness: 19" rails: 1.5mm, side panel 1.0mm, others: 1.2mm

### Colour

- SA ■■■■0■■■:RAL7035
- SA ■■■■1■■■:RAL9004

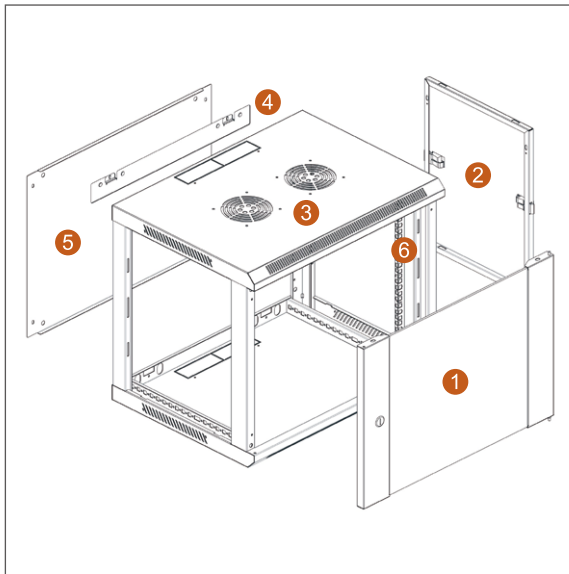
### Loading Capacity

- Static loading: 60KG





# SA SINGLE SECTION



### Feature

- Welded frame, reliable structure;
- Standing or wall mounting installation;
- Adjustable feet and heavy duty castors are optional;
- Easy mounting installation □patent □;
- 19" standard installation;
- Removable side panels, side locks optional
- Cable entry on both of top cover and bottom panel;
- 120mm fan available;
- Turning angle of front door is over 180 degrees

### Definition Of Code

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Definition of rear door:  
 0-Tempered glass door;  
 1-Tempered glass door with striped hole;  
 2-Tempered glass door with hexagon hole;  
 3-Sheet steel door  
 4-Sheet steel door with hexagon hole;  
 5-High-density vented door;

### Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Front door	1	5MM toughed glass door/ SPCCt1.2	Powder coated	May choose the fitting, See page 86
2	Side panel	2	SPCC t1.0	Powder coated	----
3	Frame	1	SPCC t1.2	Powder coated	----
4	Mounting profile	1	SPCC t1.2	Powder coated	----
5	Back panel	1	SPCC t1.0	Powder coated	----
6	19 " rails	4	SPCC t1.2	Powder coated	----
A	M6 screw& nuts	10	Steel	Color zinc	20pcs for over 12U
B	Trox tooling	1	Steel	Black	----

### Specification

Model No.	RU	Width (mm)	Depth(D)(mm)	Height(H)(mm)	Packing dimension (mm)
SA.6406.01. ■ 00	6	600	450	370	620*470*390
SA.6606.01. ■ 00			600		620*620*390
SA.6409.01. ■ 00	9	600	450	500	620*470*520
SA.6609.01. ■ 00			600		620*620*520
SA.6412.01. ■ 00	12	600	450	635	620*470*650
SA.6612.01. ■ 00			600		620*620*650
SA.6415.01. ■ 00	15	600	450	770	620*470*790
SA.6615.01. ■ 00			600		620*620*790
SA.6418.01. ■ 00	18	600	450	900	620*470*920
SA.6618.01. ■ 00			600		620*620*920
SA.6422.01. ■ 00	22	600	450	1080	620*470*1100
SA.6622.01. ■ 00			600		620*620*1100

# SB WALL BOX

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## Standard

- Comply with ANSI/EIA RS-310-D, IEC60297-2, DIN41494;PART1; DIN41494; PART7

## Material

- SPCC Cold Rolled Steel;
- Thickness: 19" rails: 1.2mm, side panel 1.0mm, others: 1.2mm

## Colour

- SB ■■■■0■■■:RAL7035
- SB ■■■■1■■■:RAL9004

## Loading Capacity

- Static loading: 30KG





## SQ WALL BOX

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### Standard

- Comply with ANSI/EIA RS-310-D, IEC60297-2, DIN41494;PART1; DIN41494; PART7

### Material

- SPCC Cold Rolled Steel ;
- Thickness: 19" rails: 1.2mm, others: 1.0mm

### Colour

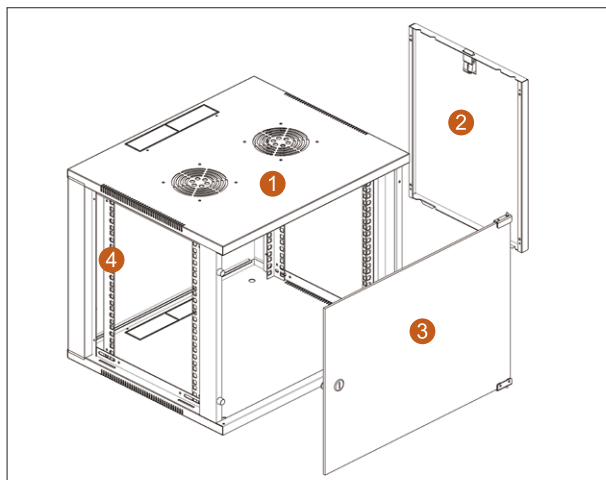
- SQ ■■■■■ 0■■■:RAL7035
- SQ ■■■■■ 1■■■:RAL9004

### Loading Capacity

- Static loading: 50KG



# SQ SINGLE SECTION



## Feature

- Welded frame, reliable structure;
- Standing or wall mounting installation □
- Easy mounting installation □ patent □ □
- 19" standard installation □
- Removable side panels, side locks optional □
- Cable entry on both of top cover and bottom panel;
- 120mm fan available □
- Turning angle of front door is over 180 degrees

## Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Frame	1	SPCC t1.0	Powder coated	----
2	Side panel	2	SPCC t1.0	Powder coated	----
3	Front door	1	5MM toughed glass	----	May choose the fitting, See page 86
4	19" rails	4	SPCC t1.2	Powder coated	----
A	M6 screw& nuts	10	Steel	Color zinc	20pcs for over 12U
B	Trox tooling	1	Steel	Black	----

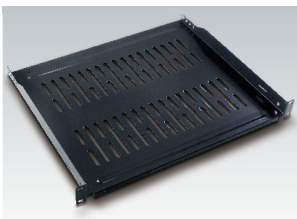
## Specification

Model N o.	RU	Width (mm)	Depth(D)(mm)	Height(H)(mm)	Packing dimension (mm)
SQ.5406.03.■00	6	540	450	315	560*470*330
SQ.5606.03.■00			600		
SQ.5409.03.■00	9	540	450	450	560*470*470
SQ.5609.03.■00			600		
SQ.5412.03.■00	12	540	450	580	560*470*600
SQ.5612.03.■00			600		
SQ.5415.03.■00	15	540	450	715	560*470*730
SQ.5615.03.■00			600		
SQ.5420.03.■00	20	540	450	935	560*470*950
SQ.5425.03.■00	25		600	1160	560*470*1180

## May Installs The Fitting



Circular threading hole (φ 50MM)



Cantilever shelf  
See page 160



Blanking panel  
See page 162



Cooling fan  
See page 159

# VA WALL BOX

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## Standard

- Comply with ANSI/EIA RS-310-D、IEC60297-2、DIN41494;PART1 ; DIN41494;PART7

## Material

- SPCC Cold Rolled Steel ;
- Thickness : Mounting profile: 1.5mm,others: 1.0mm

## Colour

- VA ■■■■ 0 ■■:RAL7035
- VA ■■■■ 1 ■■:RAL7021

## Loading Capacity

- Static loading: 30KG

## Protection Category

- Ip20

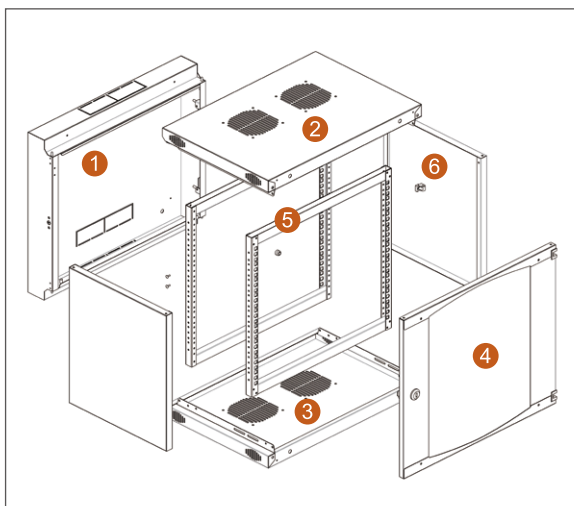
## Finish

- Pretreated steel coated with textured , polyester powder paint





# VA DOUBLE SECTION



## Feature

- Disassembled and small packaging, easy to deliver and carry.
- Special design front and back frames are with good stability.
- 16 screws are needed to assemble the whole enclosure. It will take only 10 minutes to assemble the enclosure by one person.
- Front door is with corrective structure to avoid door dropping.
- Opening direction could be changed easily.
- Cable entries are available on top, bottom and back of enclosure, suitable for different places.
- The patented cable entries are adjustable and with the design to prevent wires from scratching.
- Opening direction of enclosures can be changed quickly. Automatic locking ensures safety and reliability.
- Maximum Loading capacity: 30kgs.

## Main Part

S/N	Specification	Qty	Material	Surface Finish	Remark
1	Back frame	1	SPCC t1.0	Powder coated	----
2	Top cover	1	SPCC t1.0	Powder coated	----
3	Bottom	1	SPCC t1.0	Powder coated	----
4	Front door	1	4MM toughed glass door/ SPCCt1.0	Powder coated	Small lock
5	19" rails frame	2	SPCC t1.5	Powder coated	----
6	Side panel	2	SPCC t1.0	Powder coated	----

## Specification

Model N o.	Capacity (U)	Width (mm)	Depth(D) (mm)	Height(H) (mm)	Disassembled packing dimension(MM)	Assembled packing dimension(MM)
VA.5406. ■00	6	540	450	327	570*280*440	550*460*350
VA.5606. ■00			600		570*310*545	550*610*350
VA.5409. ■00	9	540	450	460	600*265*490	550*460*480
VA.5609. ■00			600		600*310*530	550*610*480
VA.5412. ■00	12	540	450	593	600*265*625	550*460*610
VA.5612. ■00			600		600*290*625	550*610*610
VA.5415. ■00	15	540	450	725	600*265*760	550*460*750
VA.5615. ■00			600		600*290*760	550*610*750