

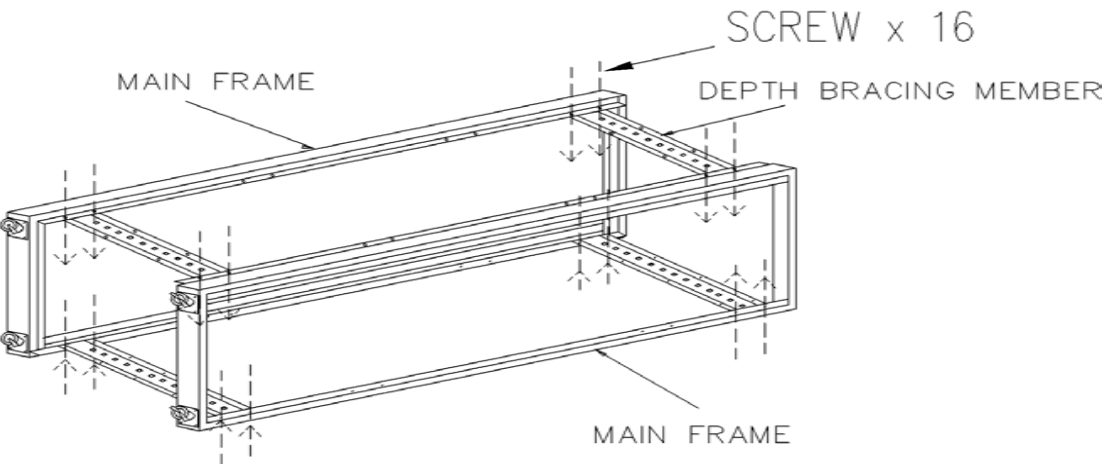


● ● ● ● ● 19" RACKING SYSTEM
Cost Effective Solutions

Assembly Procedure

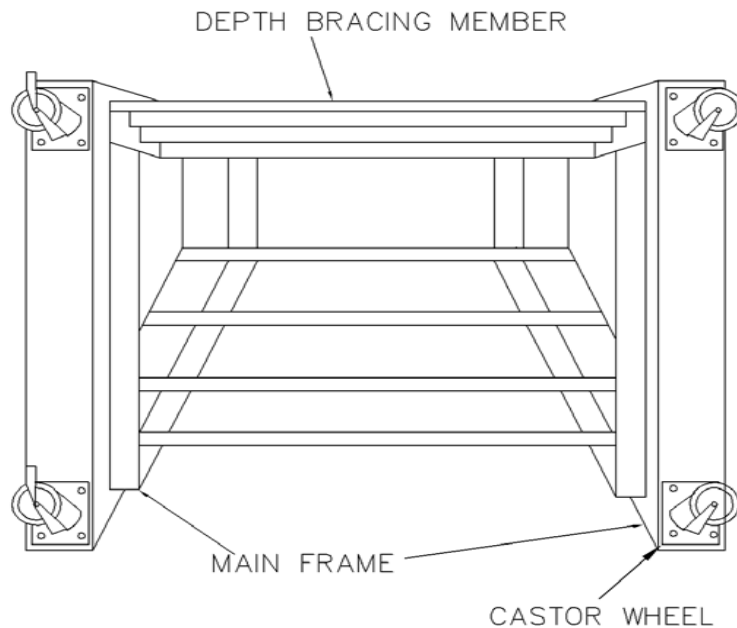


Step 1 - Main Frame Assembly



- To built up the main frame, place 4 Depth Bracing Member between the rear & front main frame
- Use 16 nos. M6x10 screw to fasten the parts together
- Use Measuring Tape to measure the depth & cross width and depth
- Ensure the Depth Bracing be straight and diagonal dimension must be same

Step 2 – Alignment Check

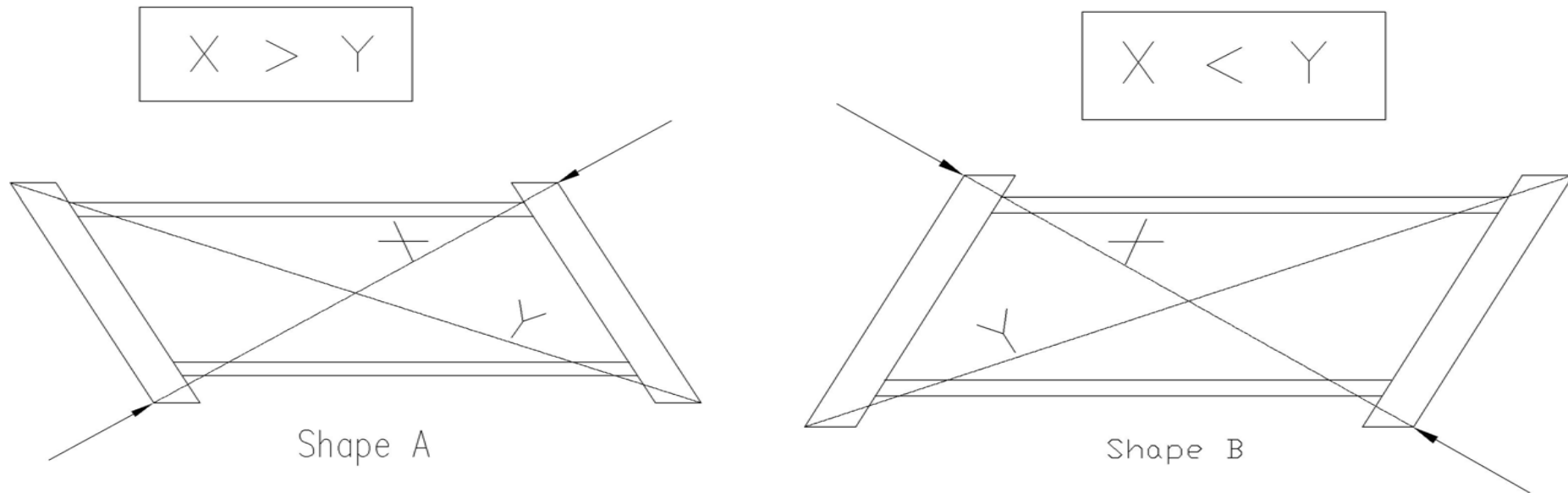


DISTANCE OF WIDTH FRAME (IN MM)	DISTANCE OF DEPTH FRAME (IN MM)	DISTANCE OF DIAGONAL FRAME (IN MM)
600	600	848.53
600	800	1000.00
600	900	1081.66
600	1000	1166.19
800	800	1131.37

Table a

- Use measuring tape to measure the diagonal of the bottom and top frame.
- Check the correct dimension shown as Table A

Step 3 - Correcting Alignment



- If frame turn out as Shape A, where its diagonal dimension is out. Tighten where arrows are shown until get the correct dimension.
- If frame turn out as Shape B. Repeat procedure above but the arrows are appear at oppressive side.

Step 4 - Power Distribution Assembly

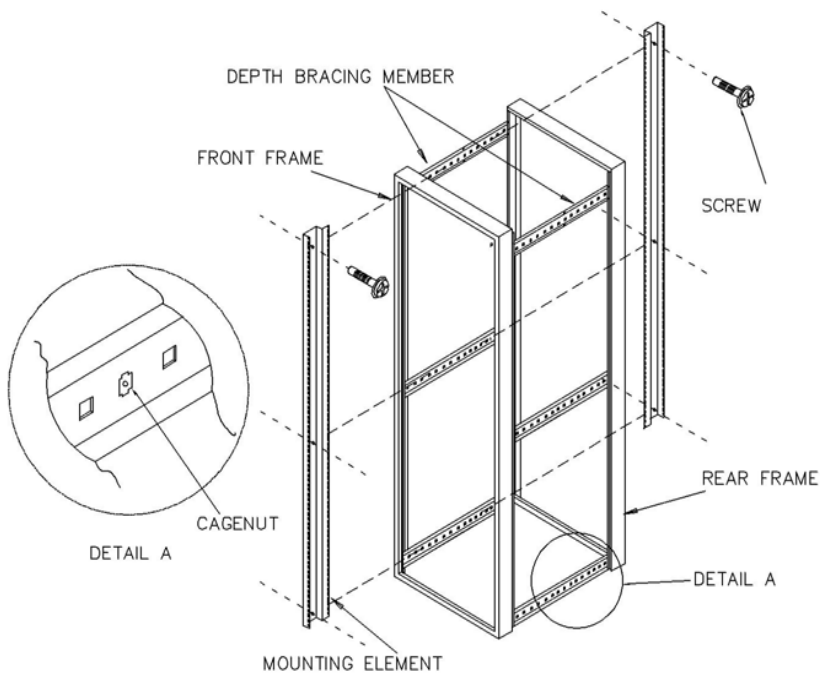


- The power distribution is placed on bottom of the rear main frame



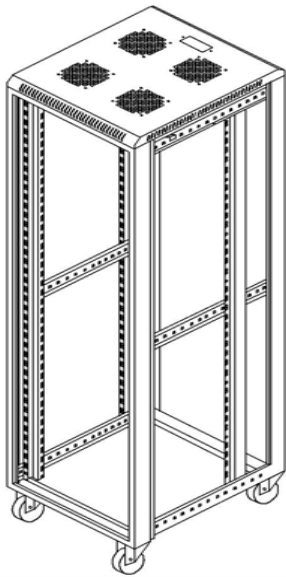
- Use 4 M6x10 screw to tighten it.

Step 5 - Mounting Element Assembly



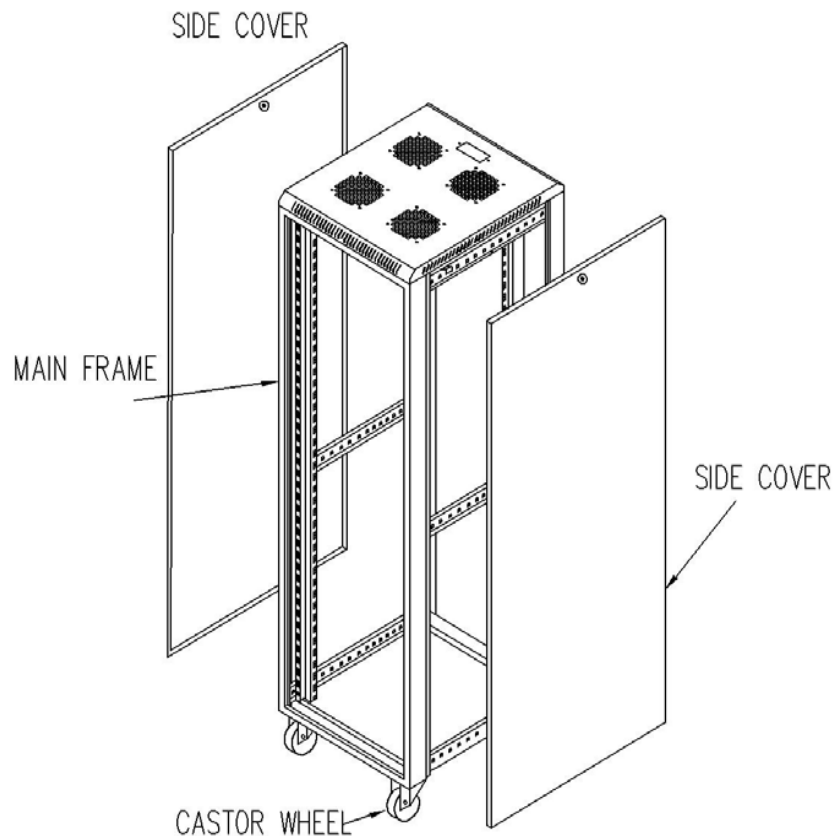
- Square Holes are provided at Depth Bracing Member
- Insert Cage Nut onto the Depth Bracing Member square holes
- Mount 4 number 19" Mounting Element onto Depth Bracing Member

Step 6 - Roof Top Assembly



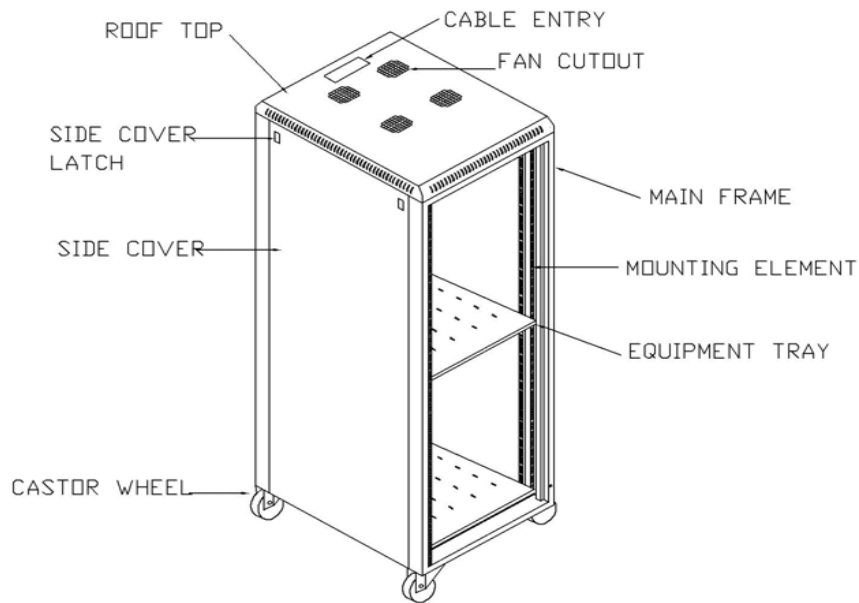
- Place Roof Top on top of the rack
- Cage Nuts are provided on the Main Frame for mounting the Roof Top
- Make sure holes on Roof Top and Main Frame are aligned
- Using M6x60 screw to secure the roof top to the main frame

Step 7 - Side Cover Assembly



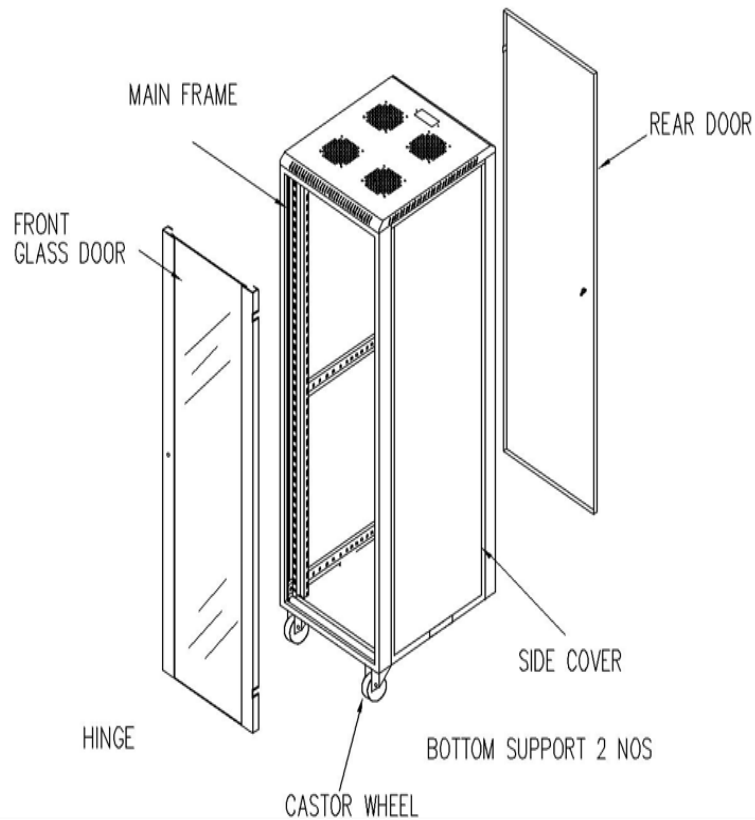
- Bottom support and Top Catches(if required) are fixed onto Depth Bracing Member
- Using M6x10 screw & nut to fasten it onto Depth Bracing Member
- Place Side Cover on Bottom Support and lock it
- Repeat procedure above for second Side Cover

Step 8 - Equipment Tray Assembly



- All the screw holes are provided at Mounting Element and Equipment Tray.
- Fix the Equipment Tray onto Mounting Element
- Equipment Tray can be fix at any height as long as the tray is STRAIGHT and screw PROPERLY fixed in

Step 9 - Front & Rear Door Assembly



- Front & Rear Door hinge cutouts provided to fix one part of the hinge
- Another part of the hinges will be screwed onto the Main Frame using M4 screw
- Assembly done by aligning two holes of hinges and inside the pin.
- Repeat procedure above for fixing the Rear Door

End Of The Presentation



Thank You

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