

# S-BIN SERIES

## BIG IRON CLOSED CABINET

MAINFRAME's Big Iron Series Server Cabinets come in various sizes for indoor networking setups. With removable side panels and doors, our lockable cabinets allow easy access to critical equipment and wiring. Double entry back doors provide additional access for servicing areas with minimal clearance requirements. Shipped as flat packs, Mainframe's Closed Cabinets are an ideal solution for your networking needs.



Includes two 0U/vertical mounting trays for securing cable bundles and mounting vertical PDUs without tools.



Comes with a built-in six fan ceiling unit to provide maximum air flow and reduce overheating.



Double entry back doors provide multiple access options for servicing or installing equipment.



Removable quick release side panels reduce the size and weight of cabinets for easy handling.

## FEATURES

- Metal Mesh Doors**  
 Provide airflow, ensuring components stay cool and run efficiently.
- Removable Side Panels**  
 Removable side panels provide easy access and convenient post-installation maintenance.
- Convenient Packaging**  
 Supplied as a CKD package (Completely Knock Down).
- Mounting Depth:**  
 Factory Default: 682mm (26.85") / Maximum: 802mm (31.57")
- Thickness:**  
 Mounting Profile: 20mm / Mounting Angle: 1.5mm / Others: 1.2mm
- Includes:**
  - Built-in six fan & Bottom plate
  - 4 x Baying Kits
  - 48 x M6x12 Cage Nuts
  - 40 x 10-32 Screws and Cage nuts
  - 4 x Side Door Limit Block
  - 4 x Castors & Leveling Feet
  - 18 x M4x8 Self-Tapping Screws
  - 16 x M6x12 Self-Tapping Screws
  - 16 x M8x12 Round Head Inner Hex Screws
  - 16 x M8 Flange Nuts
- Includes a 3-year limited warranty from MAINFRAME**

## SPECIFICATIONS

SKU	SIZE	DIMENSIONS W × D × H	LOAD CAPACITY
S-BIN-22U	22U	600 × 900 × 1167.76 mm (23.62 × 35.43 × 45.97 in)	800 kg (1763 lbs)
S-BIN-32U	32U	600 × 900 × 1612.26 mm (23.62 × 35.43 × 63.47 in)	800 kg (1763 lbs)
S-BIN-42U	42U	600 × 900 × 2056.76 mm (23.62 × 35.43 × 80.97 in)	800 kg (1763 lbs)

- Complies with:**  
 ANS/EIA RS-310-D, IEC297-2, DIN41491, PART1, DIN41494
- Materials:**  
 SPCC cold rolled steel Black Powder Coating



S-BIN-22U



S-BIN-32U



S-BIN-42U