

S400 WALL MOUNT CABINETS

The S400 Wall Mount Cabinet is a strong robust small to mid-sized cabinet designed to carry heavy loads.

With adjustable 19" rack mounting at the front and rear, large cable entry ports and optional cable management solutions, the S400 provides a strong secure solution for large cabling requirements when wall mounting.

The cabinets can be optioned with a selection of doors including metal, glass or vented, also plain and vented side panels and a rear swing frame.



FEATURES

| | |
|-----------------------------|---|
| Frame | Hemlock, 500kg load rated |
| Venting | Top & Bottom Standard |
| Cable Entry Gland | 200 x 75 Top & Bottom |
| Doors | Flush fitting glass, metal or vented Lockable doors with 180° swing Lift off hinges |
| Rack Mounting Angles | Adjustable 19" angles front & rear |
| Side Panels | Removable in plain / vented Lock option available |
| Mounting | Wall Mountable |

OPTIONS

| | |
|-------------------------------|---|
| Wall Mounting | Heavy Duty Wall Mount Tray |
| Side Panels | Vented Lockable Plain |
| Rear Swing Frame | Lockable, LH or RH hinged |
| Internal Swing Frame | Available |
| Cable Ducts | Internal Cable Ducts 100mm Wide (800W version only) |
| Additional Cable Entry | Available |
| Customisations | Heights & Depths Powder Coat Colours |
| RU Markers | Printed on mounting angles front & rear |
| Roof Fan Trays | 2, 4 and 6 Fan versions with optional Thermostat and Speed Controller |

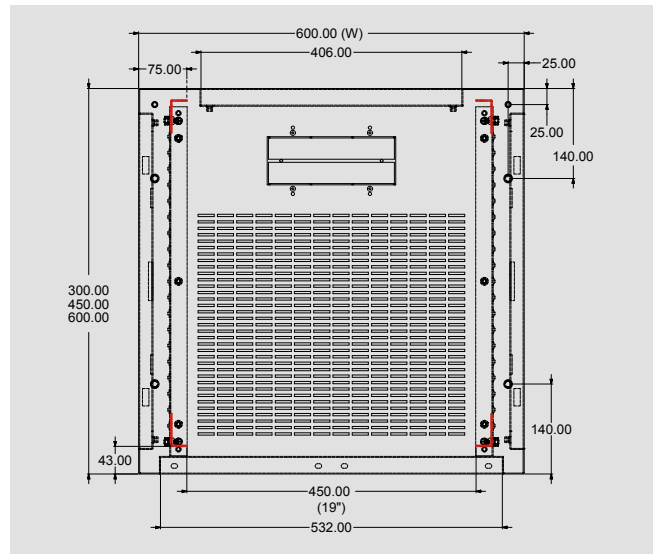
FINISH

| | |
|---------------|--|
| Frame | <div style="display: flex; align-items: center;"> <div style="width: 15px; height: 15px; background-color: black; margin-right: 5px;"></div> 34002-44 Sable Black (Other colours available upon request) </div> |
| Panels | All components have a zinc phosphate pre-treatment prior to powder coating. <ul style="list-style-type: none"> <div style="display: flex; align-items: center; margin-bottom: 2px;"> <div style="width: 15px; height: 15px; background-color: black; margin-right: 5px;"></div> 34002-44 Sable Black </div> <div style="display: flex; align-items: center; margin-bottom: 2px;"> <div style="width: 15px; height: 15px; background-color: gray; margin-right: 5px;"></div> 34002-60 Monument </div> <div style="display: flex; align-items: center; margin-bottom: 2px;"> <div style="width: 15px; height: 15px; background-color: #334d5d; margin-right: 5px;"></div> 34002-61 Deep Ocean </div> <div style="display: flex; align-items: center; margin-bottom: 2px;"> <div style="width: 15px; height: 15px; background-color: #a6a6a6; margin-right: 5px;"></div> 34002-62 Dune </div> <div style="display: flex; align-items: center; margin-bottom: 2px;"> <div style="width: 15px; height: 15px; background-color: #c0c0c0; margin-right: 5px;"></div> 34002-63 Paperbark </div> <div style="display: flex; align-items: center; margin-bottom: 2px;"> <div style="width: 15px; height: 15px; background-color: #e0e0e0; margin-right: 5px;"></div> 34002-64 White </div> |

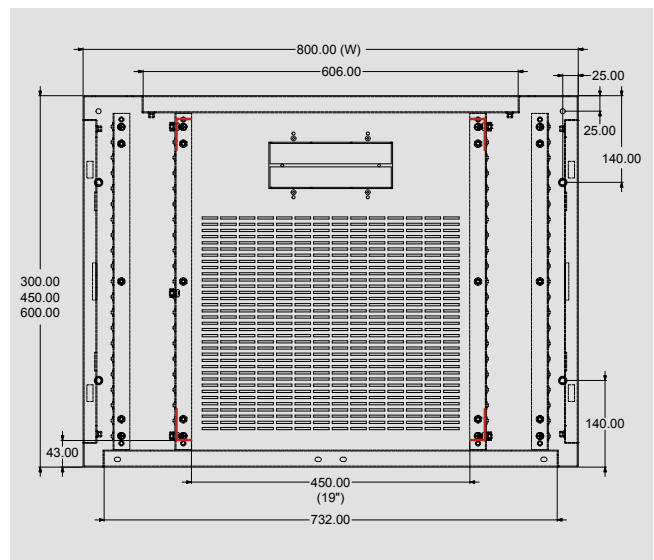
SIZES

| | |
|---------------------|------------------------|
| Heights (RU) | 10, 12, 18, 27, 39, 45 |
| Depths (mm) | 300, 450, 600 |
| Widths (mm) | 600, 800* |

*Reduced internally to 19" racking



600 Wide



800/19" Wide

Cabinets are available in widths of 600mm wide and 800mm wide providing extra cable space on the sides. There is a large range of heights and depths available as standard, and MFB can also manufacture custom sizes to suit your needs.

| DEPTH (MM) | MAX MOUNTING DEPTH (MM) |
|------------|-------------------------|
| 350 | 290 |
| 450 | 390 |
| 600 | 540 |

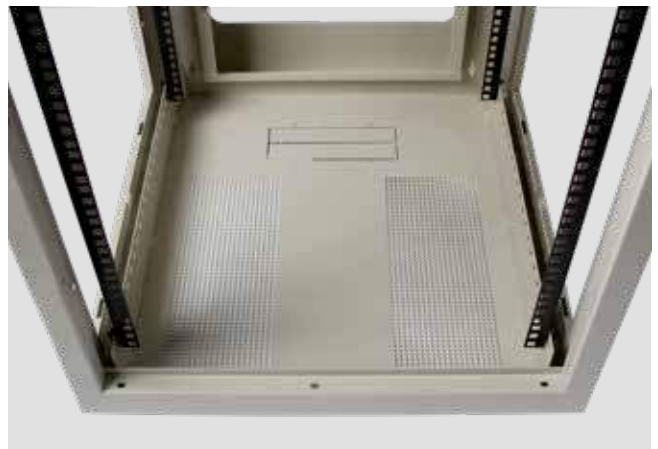
FEATURES



The swing frame mounts to the rear of the cabinet and provides a strong robust pivot for the entire enclosure, the frame is fitted with locks to secure the cabinet in the closed position. Available for the 600wide and 800wide versions, the swing frame adds an additional 70mm to the overall depth. Max weight load 50kg



Adjustable mounting angles front and rear.



Cable Gland Entry + Vented Base

CABINETS

Fitted with 4 x Adjustable Mounting Angles

| RU | OVERALL HEIGHT | TOTAL DEPTH | 600 W | KG | 800 W | KG |
|----|----------------|-------------|-----------------|----|-----------------|----|
| 10 | 573 | 300 | 02255-01 | 10 | 02256-01 | 11 |
| | | 450 | 02255-02 | 12 | 02256-02 | 13 |
| | | 600 | 02255-03 | 14 | 02256-03 | 15 |
| 12 | 662 | 300 | 02255-06 | 18 | 02256-06 | 19 |
| | | 450 | 02255-07 | 20 | 02256-07 | 22 |
| | | 600 | 02255-08 | 23 | 02256-08 | 25 |
| 18 | 930 | 300 | 02255-11 | 22 | 02256-11 | 23 |
| | | 450 | 02255-12 | 24 | 02256-12 | 26 |
| | | 600 | 02255-13 | 27 | 02256-13 | 29 |
| 27 | 1323 | 300 | 02255-16 | 26 | 02256-16 | 30 |
| | | 450 | 02255-17 | 32 | 02256-17 | 34 |
| | | 600 | 02255-18 | 36 | 02256-18 | 38 |
| 39 | 1862 | 300 | 02255-21 | 38 | 02256-21 | 40 |
| | | 450 | 02255-22 | 42 | 02256-22 | 45 |
| | | 600 | 02255-23 | 47 | 02256-23 | 50 |
| 45 | 2130 | 300 | 02255-26 | 42 | 02256-26 | 45 |
| | | 450 | 02255-27 | 47 | 02256-27 | 50 |
| | | 600 | 02255-28 | 52 | 02256-28 | 56 |

* Please note: 300d will not accommodate a roof fan tray.

DOOR, PANELS & ACCESSORIES



Plain Front Door with Vented Side Panel



Vented Front Door & Vented Side Panel



Vented Front Door with Plain Side Panel

FRONT DOOR

| TYPE | RU | PLAIN | | | | VENTED | | | |
|--------------|----|-----------|-----------|-----------|-----------|-----------|-----------|-----------|-----------|
| | | 600 WIDE | | 800 WIDE | | 600 WIDE | | 800 WIDE | |
| | | LH | RH | LH | RH | LH | RH | LH | RH |
| Metal | 10 | 06003-09 | 06003-48 | 06003-28 | 06003-58 | 06101-56 | 06101-57 | 06101-94 | 06101-95 |
| | 12 | 06003-01 | 06003-40 | 06003-20 | 06003-50 | 06101-40 | 06101-41 | 06101-80 | 06101-81 |
| | 18 | 06003-02 | 06003-41 | 06003-21 | 06003-51 | 06101-42 | 06101-43 | 06101-82 | 06101-83 |
| | 27 | 06003-03 | 06003-42 | 06003-22 | 06003-52 | 06101-44 | 06101-45 | 06101-84 | 06101-85 |
| | 39 | 06003-05 | 06003-44 | 06003-24 | 06003-54 | 06101-48 | 06101-49 | 06101-88 | 06101-89 |
| | 45 | 06003-07 | 06003-46 | 06003-26 | 06003-56 | 06010-52 | 06010-53 | 06101-92 | 06101-93 |
| Glass | 10 | 06003-159 | 06003-179 | 06003-168 | 06003-188 | 06101-58 | 06101-59 | 06101-96 | 06101-97 |
| | 12 | 06003-150 | 06003-170 | 06003-160 | 06003-180 | 06003-210 | 06003-226 | 06003-218 | 06003-234 |
| | 18 | 06003-151 | 06003-171 | 06003-161 | 06003-181 | 06003-211 | 06003-227 | 06003-219 | 06003-235 |
| | 27 | 06003-152 | 06003-172 | 06003-162 | 06003-182 | 06003-212 | 06003-228 | 06003-220 | 06003-236 |
| | 39 | 06003-154 | 06003-174 | 06003-164 | 06003-184 | 06003-214 | 06003-230 | 06003-222 | 06003-238 |
| | 45 | 06003-156 | 06003-176 | 06003-166 | 06003-186 | 06003-216 | 06003-232 | 06003-224 | 06003-240 |
| Double Metal | 27 | 06010-01 | | 06010-19 | | 06010-28 | | 06101-46 | |
| | 39 | 06010-03 | | 06010-21 | | 06010-30 | | 06101-48 | |
| | 45 | 06010-05 | | 06010-23 | | 06010-32 | | 06010-50 | |

SIDE PANELS

| RU | DEPTH | PLAIN | VENTED |
|----|-------|----------|----------|
| 10 | 300 | 02257-01 | 02257-50 |
| | 450 | 02257-02 | 02257-51 |
| | 600 | 02257-03 | 02257-52 |
| 12 | 300 | 02257-06 | 02257-55 |
| | 450 | 02257-07 | 02257-56 |
| | 600 | 02257-08 | 02257-57 |
| 18 | 300 | 02257-11 | 02257-60 |
| | 450 | 02257-12 | 02257-61 |
| | 600 | 02257-13 | 02257-62 |
| 27 | 300 | 02257-16 | 02257-65 |
| | 450 | 02257-17 | 02257-66 |
| | 600 | 02257-18 | 02257-67 |
| 39 | 300 | 02257-21 | 02257-70 |
| | 450 | 02257-22 | 02257-71 |
| | 600 | 02257-23 | 02257-72 |
| 45 | 300 | 02257-26 | 02257-75 |
| | 450 | 02257-27 | 02257-76 |
| | 600 | 02257-28 | 02257-77 |

REMOVABLE REAR PANEL

| RU | 600 WIDE | 800 WIDE |
|----|----------|----------|
| 10 | 02259-01 | 02259-10 |
| 12 | 02259-02 | 02259-11 |
| 18 | 02259-03 | 02259-12 |
| 27 | 02259-04 | 02259-13 |
| 39 | 02259-05 | 02259-14 |
| 45 | 02259-06 | 02259-15 |

EXTERNAL SWING FRAME

| MAX HEIGHT | RU | 600 WIDE | 800 WIDE |
|------------|----|----------|----------|
| 4 | 10 | 02258-01 | 02258-02 |
| 10 | 12 | 02258-05 | 02258-07 |
| 15 | 18 | 02258-10 | 02258-11 |
| 24 | 27 | 02258-14 | 02258-15 |
| 36 | 39 | 02258-18 | 02258-19 |
| 42 | 45 | 02258-22 | 02258-23 |

SIDE PANEL LOCK

| TYPE | CODE |
|------------|----------|
| Lock 92268 | 37003-01 |

*Additional security can be added by specifying BiLock or Abloy systems.