TS IT Colo Enclosures

As the world's largest enclosure manufacturer, Rittal offers an unparalleled range of products and solutions with years of experience providing enclosures to many of the top data center facilities in the world. Our preconfigured, colocation-specific designs simplify ordering, reduce deployment costs, and deliver effortless scalability.

How the TS IT Colo Optimizes Your Colocation Business

The TS IT Colo enclosure provides more internal usable volume to support the highest cable and component installation densities. With no internal obstructions, both the 0U space and interstitial space between adjacent enclosures are maximized for installation availability. With USA-based manufacturing, a wide range of accessories, and dimensions currently favored by US colocations, Rittal's cutting edge platform helps your business unlock the future of colocation.

- Readily available solutions and speed to market
- Comprehensive, standardized designs
- Simplified ordering and installation
- Flexible, scalable, and modular
- Engineered for IT component installation
- Rittal quality and reliability

TS IT Colo Enclosures

- Manufactured in the U.S.A.
- Readily available, preconfigured colocation enclosures
- Save valuable floor space utilizing our 28" (700mm) wide Colo Enclosure
- Wide variety of accessories

Cabinet specification:

- Fully-welded steel frame (RAL9005 / black)
- Maximum load bearing capacity 3200lbs
- Perforated front door
- Split perforated rear door
- Twin brush cable entry roof
- 3-digit combination handles with override key (front and rear)
- 19" adjustable EIA rails, front and rear

- Vertical brush air baffle installed on front 19" EIA rails
- 8.5" (215mm) wide cable management / PDU wall (installed on rear right)
- Full size, slide-in/removeable partition wall (installed on left side)
- Hardware bag includes: Baying kit, Dual PDU mounting brackets (1 set), M6 cage nuts and screws (50 sets), and Grounding kit
- Standard end of row side walls available

TS IT Colo Enclosures

Part Number	U	Height (mm)	Width inches (mm)	Width inches (mm)
9962852	47	88 (2200)	24 (600)	41 (1050)
9962853	47	88 (2200)	24 (600)	48 (1200)
9962850	47	88 (2200)	28 (700)	41 (1050)
9962851	47	88 (2200)	28 (700)	48 (1200)
9962854	47	88 (2200)	32 (800)	48 (1200)

Additional Accessories

Part Number	Description	Packs of
9966017	TS IT Solid End-of-Row Sidewalls, 47U/2200H x 1050D, RAL 9005	2
9966018	TS IT Solid End-of-Row Sidewalls, 47U/2200H x 1200D, RAL 9005	2
9971047	TS IT Partition Wall with Cable Openings, 47U/2200H x 1200D, RAL 9005	1
9971048	TS IT Partition Wall with Cable Openings, 47U/2200H x 1050D, RAL 9005	1
9978361	Cable Management Wall for 47U/2200H x 700 or 800D including PDU Mounting	1
9962927	Cable Duct for 700W or 800W Rack Only	1
9963600	Cable Management Fingers, 18RU	2
9969599	Quarter-turn Velcro Cable Fastener (2mm)	10
9978356	Air Baffle Plate for 2200 x 700, Metal	2
9978357	Air Baffle Plate for 2200 x 800, Metal	2
7151305	Tool-less Blanking Panel 3x1U, Plastic	3

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