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TS8 Stainless Steel 316L Disconnect Module



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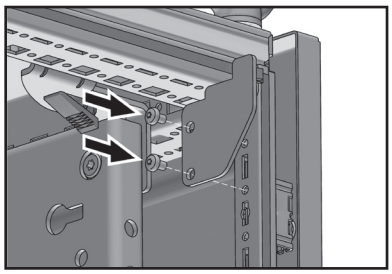
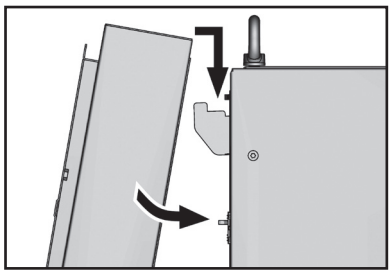
Advantages of the new isolator door cover

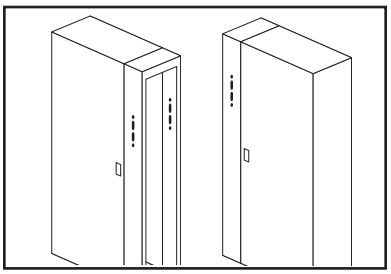
Simple assembly of the cover



Useful installation guide
- Easy positioning
- High operational safety

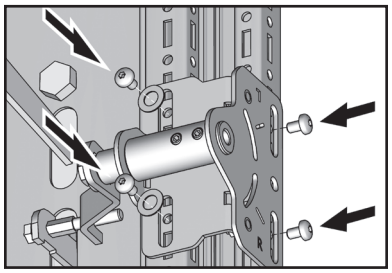


Ingenious one-person assembly
- Simply suspend
- Screw fasten safely with two hands

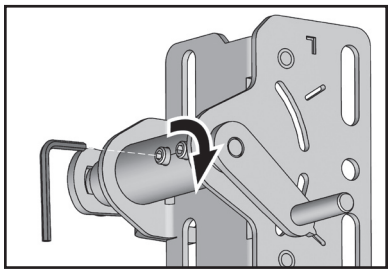


Variable positioning
- Can be mounted on the left or right

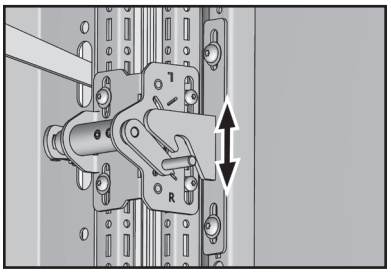
Precise adjustment of the mechanism



Time-saving assembly
- Time savings through prefabricated mechanical components
- No machining needed

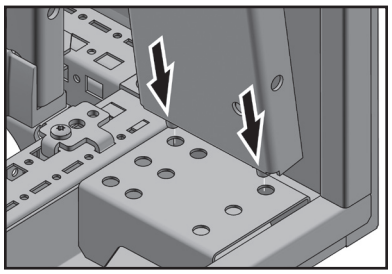


Adjustment is child's play
- The mechanism can be easily adjusted
- It can be switched from left to right

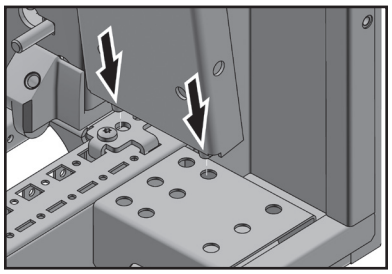


- The mechanism can be precisely adjusted on the door

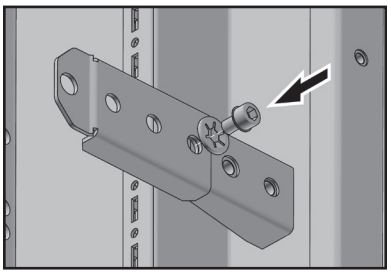
Flexible positioning of the optional mounting plates



Versatile mounting options
- The mounting plate infill can be attached in various positions



- Individually in the isolator door cover
- Connected to the mounting plate of the TS



Variable depth adjustment
Integrated depth-adjustable attachment for the mounting plate and infill

When critical equipment needs protecting, Rittal's TS8 design features, strength and flexibility put it in the forefront. Based on a patented 16-fold tubular frame, it's overall design allows for more components and accessories to be mounted either horizontally or vertically – its standard zinc-plated mounting panel provides up to 15 percent more interior mounting space than unibody, NEMA-style enclosures. It can support loads up to 1,500 pounds on the mounting panel. Available with a wide selection of accessories, the freestanding TS8 models are available in both powder-coated carbon and stainless steel.

Engineered better to perform better

Whether housing drives, automation controls or critical electrical components, this TS 8's maintains a clean, consistent environment in the most extreme conditions found in industries like oil and gas, mining, pulp and paper, food and beverage, and life sciences. The 316 Stainless Steel TS 8 disconnect module features and benefits include:

Strong Design

- Easily convert a standard single door TS8 enclosure to a fully functional disconnect enclosure
- Fits TS8 316L and 304 stainless steel enclosures
- Available in 500 and 600mm deep modules
- Universal mounting – left or right side
- UL Type 4X environmental seal
- Single person installation
- Works in conjunction with most major manufacturers flange disconnect handles

Interchangable Construction

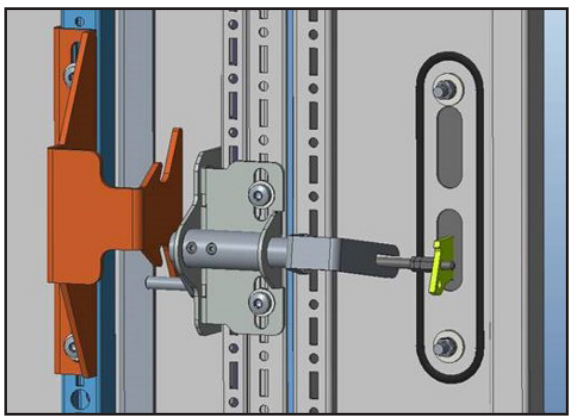
The TS8 Stainless 316 Disconnect Module accepts the following third party disconnect handles:

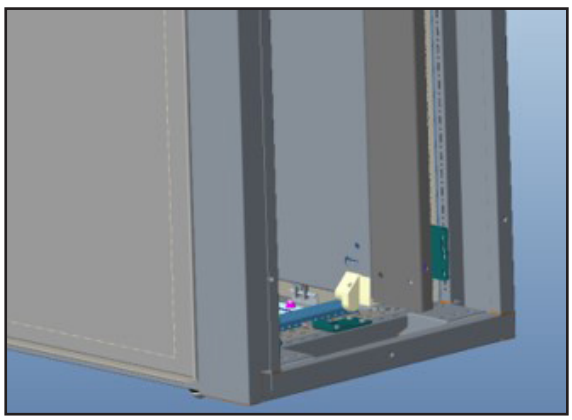
- Allen Bradley: 1494 F-M1/P1/S1 and 140 U-K-FCX04
- Square D: 9422 A1
- General Electric: TDA Type 1 and 2
- Eaton NZM2(3)(4)-XSH-12-...-NA for type 4x
- Eaton NZM2(3)(4)-XSH-12-...-NA for type 12
- Siemens actuator for operating mechanism with bowden cable (Max-Flex drives) for molded-case circuit-breakers 3VL UL
- SENTRON series circuit-breakers (ED, FD, LD, JD, ...) US model no.: FHOH

Simple Installation

- Easy to follow installation instructions
  - Uses standard baying clamps (included)
- Master door interlock
  - Compatible with Rittal standard FMD hardware
  - Adjustability built-in
- Accepts standard TS8 mounting panel joining piece
- Accepts standard TS8 stainless steel 316L sidewall

Part No.	Description
9957851	1800H x 500D TS8 Disconnect Module - SS 316L
9957852	1800H x 600D TS8 Disconnect Module - SS 316L
9957853	2000H x 500D TS8 Disconnect Module - SS 316L
9957854	2000H x 600D TS8 Disconnect Module - SS 316L
9957855	2200H x 600D TS8 Disconnect Module - SS 316L





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