Rittal –
TS8 Stainless Steel
A step-up in stainless steel protection.
Rittal sets the standard...again.
When it comes to protecting critical equipment in harsh environments and demanding conditions, Rittal’s TS8 modular enclosures have proven their worth around the world. Now, this versatile system is ready to take on even the most demanding challenge with a full selection of stainless steel enclosures including new single and double door models rated to UL Type 4X standards.

Available in 304 stainless steel, these new models are designed for easy access, easy configuration and easy installation. Single door mounting panel install easily through the door while, double door mounting panels slide in and out from the side so there’s no need to put a crane on site to install your hardware – everything goes in and out with the enclosure standing in its normal, upright position.

With the proven TS8 modular design these enclosures accommodate heavy loads and can be adapted to virtually any requirement.

When you need protection, durability and easy access under extreme conditions, the new stainless steel TS8 enclosures, backed by the Rittal system approach to accessories and support, will meet whatever challenges come your way.

Highlights: Rittal TS8 Stainless Steel Floormount Enclosures
• Modular enclosure systems provide unsurpassed flexibility, strength and durability
• UL Type 4X
• 304 stainless steel construction
• Weight capacity up to 1,120 pounds on the mounting panel
• 16-fold tubular frame
• Multi-level mounting
• 30 percent more available space than traditional NEMA-style enclosures of equal dimensions
• Scalability and flexibility for ever-changing requirements
### TS8 Freestanding Enclosures

#### Stainless Steel, UL Type 12, IP 55, Single Door – Type 304

<table>
<thead>
<tr>
<th>Part Number</th>
<th>HxWxD (Pair)</th>
<th>Sidewalls (Pair)</th>
<th>Mounting Panel HxW</th>
<th>4&quot; (100 mm) High Plinth, Front &amp; Rear</th>
<th>4&quot; (100 mm) High Plinth, Sides</th>
<th>8&quot; (200 mm) High Plinth, Front &amp; Rear</th>
<th>8&quot; (200 mm) High Plinth, Sides</th>
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<tbody>
<tr>
<td>8454.600</td>
<td>79x32x24</td>
<td></td>
<td>9978.426</td>
<td>75x28</td>
<td>1896x699</td>
<td>8701.060</td>
<td>8702.060</td>
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#### Stainless Steel, UL Type 12, IP 55, Double Door – Type 304

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<th>HxWxD (Pair)</th>
<th>Sidewalls (Pair)</th>
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#### Stainless Steel UL Type 4X, IP 66, Single Door – Type 304

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<th>Part Number</th>
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<th>Sidewalls (Pair)</th>
<th>Mounting Panel HxW</th>
<th>4&quot; (100 mm) High Plinth, Front &amp; Rear</th>
<th>4&quot; (100 mm) High Plinth, Sides</th>
<th>8&quot; (200 mm) High Plinth, Front &amp; Rear</th>
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#### Stainless Steel, UL Type 4X, IP 66, Floormount Double Door – Type 304

<table>
<thead>
<tr>
<th>Part Number</th>
<th>HxWxD (Pair)</th>
<th>Sidewalls (Pair)</th>
<th>Mounting Panel HxW</th>
<th>4&quot; (100 mm) High Plinth, Front &amp; Rear</th>
<th>4&quot; (100 mm) High Plinth, Sides</th>
<th>12&quot; Leg Kits</th>
<th>Baying Kit</th>
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<tr>
<td>9978.429</td>
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#### Accessories

<table>
<thead>
<tr>
<th>Description</th>
<th>Configuration</th>
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<tbody>
<tr>
<td>Comfort Handle</td>
<td>Nickel plated</td>
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<td>Push Button Key-Lock Insert</td>
<td>For comfort handle</td>
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<tr>
<td>Leveling Feet</td>
<td>Nickel plated</td>
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<tr>
<td>HD Leveling Feet</td>
<td>304 stainless steel</td>
<td>4000.200</td>
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<tr>
<td>HD Leveling Feet - w/ base mount</td>
<td>304 stainless steel</td>
<td>4000.210</td>
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<tr>
<td>External Baying Kit</td>
<td>304 stainless steel</td>
<td>8700.000</td>
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<td>Baying Cover 11</td>
<td>16&quot; (400 mm) deep - 304 stainless steel</td>
<td>8700.140</td>
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<tr>
<td>Baying Cover 11</td>
<td>20&quot; (500 mm) deep - 304 stainless steel</td>
<td>8700.150</td>
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<td>Baying Cover 11</td>
<td>24&quot; (600 mm) deep - 304 stainless steel</td>
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<td>180 Degree Hinges</td>
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<td>Torx T-25 Screws</td>
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<tr>
<td>12&quot; Leg Kit 1</td>
<td>32&quot; (800 mm) deep - 304 stainless steel</td>
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<td>4X Baying Kit</td>
<td>79x32&quot; HXD (2000 mmx800 mm HXD) - 304 stainless steel</td>
<td>8700.084</td>
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</table>

11 Not available for UL Type 4X
12 Log kits require solid floor panel for Type 12 enclosure
TS8 Freestanding Enclosures

Stainless Steel UL Type 12, IP 55, Single & Double Door—Type 304

Configuration:
Enclosure frame with mounting panel, door(s), roof with eyebolts, rear wall, and cable plates.

Finish:
Enclosure frame: Type 304 stainless steel
Door(s), roof and rear wall: Brushed, grain size 400
Mounting panel, cable plates: Zinc-plated

Material:
Type 304 stainless steel
Enclosure frame, roof, rear wall and cable plates: 16 ga (1.5 mm)
Door(s): 14 ga (2.0 mm)
Mounting panel: 11 ga (3.0 mm)

Protection Ratings:
cULus Type 12
(IP 55 to EN 60 529)
UL file: E76083

Note: 316 version available as special order

Stainless Steel UL Type 4X, IP 66, Single Door—Type 304

Configuration:
Enclosure frame with mounting panel, door, roof with eyebolts, cable plate, and solid floor panel.

Finish:
Enclosure frame: Type 304 stainless steel
Door, roof, solid floor panel, rear wall: Brushed, grain size 400
Mounting panel: Zinc-plated

Material:
Type 304 stainless steel
Enclosure frame, roof, solid floor panel, rear wall: 16 ga (1.5 mm)
Door: 14 ga (2.0 mm)
Mounting panel: 11 ga (3.0 mm)

Protection Ratings:
cULus Type 4X
(IP 66 to EN 60 529)
UL file: E76083

Stainless Steel UL Type 4X, IP 66, Floormount Double Door —Type 304

Configuration:
Enclosure frames with mounting panel slide rails for side access, full size mounting panel, doors, roofs with eyebolts, solid floor panels, rear walls, sidewalls, 12 inch bolt-on leg kit.

Finish:
Enclosure frames: Type 304 stainless steel
Doors, roofs, solid floor panels, rear walls, sidewalls and legs: Brushed, grain size 400
Mounting panel: Zinc-plated

Material:
Type 304 stainless steel
Enclosure frames, roofs, solid floor panel, rear walls, sidewalls: 16 ga (1.5 mm)
Doors: 14 ga (2.0 mm)
Mounting panel, legs: 11 ga (3.0 mm)

Protection Ratings:
cULus Type 4X
(IP 66 to EN 60 529)
UL file: E76083
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- Power Distribution
- Climate Control
- IT Infrastructure
- Software & Services

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