Baying systems TS 8

Height: 1200, depth: 500

Material:
Sheet steel
Enclosure frame, roof, rear panel and gland plates: 1.5 mm
Door: 2.0 mm
Mounting plate: 3.0 mm

Surface finish:
Enclosure frame: Dipcoat-primed
Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
Mounting plates and gland plates: Zinc-plated

Protection category:
IP 55 to EN 60 529/09.2000, complies with NEMA 12.

Supply includes:
Enclosure frame with doors, mounting plate, gland plates, rear panel and roof plate.

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<th>Packs of</th>
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<td>107.5</td>
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Walls
Side panels | 2 | 8115.235 | 8115.235 | 8115.235 | 8115.235 | 8115.235 | 8115.235 | 917 |
Divider panel | 1 | -- | -- | -- | -- | -- | -- | 921 |

Base/plinth
Components front and rear
Height 100 mm | 1 set | 8601.600 | 8601.800 | 8601.600 | 8601.600 | 8601.800 | 8601.800 | 8601.600 | 8601.800 | 8601.600 | 8601.800 | 893 |
Height 200 mm | 1 set | 8602.600 | 8602.800 | 8602.600 | 8602.600 | 8602.800 | 8602.800 | 8602.600 | 8602.800 | 893 |

Trim panels (sides)
Height 100 mm | 1 set | 8601.050 | 8601.050 | 8601.050 | 8601.050 | 8601.050 | 8601.050 | 893 |
Height 200 mm | 1 set | 8602.050 | 8602.050 | 8602.050 | 8602.050 | 8602.050 | 8602.050 | 893 |

Accessories
Cable clamp rails for cable clamps | 2 | 4191.000 | 4192.000 | 4196.000 | 4191.000 | 4192.000 | 4196.000 | 1061 |
Cable clamp rails (C section) for cable clamps | 6 | 4944.000 | 4945.000 | 4947.000 | 4944.000 | 4945.000 | 4947.000 | 999 |
Support strips for door | 20 | 4596.000 | 4598.000 | 4590.000 | 4596.000 | 4596.000 | 4596.000 | 964 |
Wiring plan pocket, sheet steel | 1 | 4116.000 | 4118.000 | 4116.000 | 4116.000 | 4116.000 | 4116.000 | 967 |

Lock systems
Standard double-bit lock insert may be exchanged for lock inserts, type F; see page 956, and comfort handle, see page 947 – 948.

To order enclosures in textured RAL 7032 please add extension .600 to the Model No., and for primed enclosures use extension .800.
Delivery times available on request.

Signal pillar LED compact,
Model No. see page 1125.

Baying cover, top,
Model No. see page 932.
Material:  
Sheet steel  
Enclosure frame, roof, rear panel and gland plates: 1.5 mm  
Door: 2.0 mm  
Mounting plate: 3.0 mm

Surface finish:  
Enclosure frame: Dipcoat-primed  
Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside  
Mounting plates and gland plates: Zinc-plated

Protection category:  
IP 55 to EN 60 529/09.2000, complies with NEMA 12.

Supply includes:  
Enclosure frame with doors, mounting plate, gland plates, rear panel and roof plate.

Width (B) mm | Packs of | 600 | 800 | 1200 | Page  
--- | --- | --- | --- | --- | ---  
Height (H) mm | 1600 | 1600 | 1600 | |  
Depth (T) mm | 500 | 500 | 500 | |  
Mounting plate width (F1) mm | 499 | 699 | 1099 | |  
Mounting plate height (G1) mm | 1496 | 1496 | 1496 | |  
Model No. TS | 8665.500 | 8865.500 | 8265.500 | |  
Door(s) | 1 | 1 | 2 | |  
Weight (kg) | 100.0 | 103.0 | 159.3 | |  

Walls

Side panels | 2 | 8165.235 | 8165.235 | 8165.235 | 917  
Divider panel | 1 | 8609.650 | 8609.650 | 8609.650 | 921

Base/plinth

Components front and rear  
Height 100 mm | 1 set | 8601.600 | 8601.800 | 8601.200 | 893  
Height 200 mm | 1 set | 8602.600 | 8602.800 | 8602.200 | 893  
Trim panels (sides)  
Height 100 mm | 1 set | 8601.050 | 8601.050 | 8601.050 | 893  
Height 200 mm | 1 set | 8602.050 | 8602.050 | 8602.050 | 893  

Accessories

Cable clamp rails for cable clamps | 2 | 4191.000 | 4192.000 | 4196.000 | 1061  
Cable clamp rails (C section) for cable clamps | 6 | 4944.000 | 4945.000 | 4947.000 | 999  
Support strips for door | 20 | 4596.000 | 4598.000 | 4596.000 | 964  
Wiring plan pocket, sheet steel | 1 | 4116.000 | 4116.000 | 4116.000 | 967

Lock systems

Standard double-bit lock insert may be exchanged for lock inserts, type F, see page 956, and comfort handle, see page 947 – 948.

To order enclosures in textured RAL 7032 please add extension .600 to the Model No., and for primed enclosures use extension .800.

To deliver times available on request.

Connector gland  
for connecting a keyboard, mouse or scanner, Model No. see page 1057.

Hinge attachment  
for partial mounting plates, Model No. see page 985.

Rittal Catalogue 32/Industrial Enclosures

139

Courtesy of Steven Engineering, Inc.-230 Ryan Way, South San Francisco, CA 94080-6370-Main Office: (650) 588-9200-Outside Local Area: (800) 258-9200-www.stevenengineering.com
Baying systems TS 8

Height: 1800, depth: 400

Material:
- Sheet steel
- Enclosure frame, roof, rear panel and gland plates: 1.5 mm
- Door: 2.0 mm
- Mounting plate: 3.0 mm

Surface finish:
- Enclosure frame: Dipcoat-primed
- Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
- Mounting plates and gland plates: Zinc-plated

Protection category:
- IP 55 to EN 60 529/09.2000, complies with NEMA 12.

Supply includes:
- Enclosure frame with doors, mounting plate, gland plates, rear panel and roof plate.

Possible alternative:
- Instead of a door or rear panel, matching section doors with integral cooling module, see page 633 – 634.

Accessories:
- Corner enclosures, see page 933.

Width (B) mm

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Door(s) | 1 | 1 | 1 | 2 | 2 |

Weight (kg) | 91.3 | 113.5 | 136.4 | 140.0 | 170.6 |

Walls
- Side panels: 2 sets | 8184.235 | 8184.235 | 8184.235 | 8184.235 |
- Divider panel: 1 set | 8609.840 | 8609.840 | 8609.840 | 8609.840 |

Base/plinth
- Components front and rear | Height 100 mm | 1 set | 8601.600 | 8601.800 | 8601.000 | 8601.000 | 8601.200 |
- Height 200 mm | 1 set | 8602.600 | 8602.800 | 8602.000 | 8602.000 | 8602.200 |
- Trim panels (sides) | Height 100 mm | 1 set | 8601.040 | 8601.040 | 8601.040 | 8601.040 |
- Height 200 mm | 1 set | 8602.040 | 8602.040 | 8602.040 | 8602.040 |

Accessories
- Cable clamp rails for cable clamps: 2 sets | 4191.000 | 4192.000 | 4336.000 | 4336.000 | 4196.000 |
- Cable clamp rails (C section) for cable clamps: 6 sets | 4944.000 | 4945.000 | 4946.000 | 4946.000 | 4947.000 |
- Support strips for door: 20 sets | 4596.000 | 4598.000 | 4599.000 | 4309.000 | 4596.000 |
- Wiring plan pocket, sheet steel: 2 sets | 4116.000 | 4118.000 | 4124.000 | 4115.000 | 4116.000 |

Lock systems
- Standard double-bit lock insert may be exchanged for lock inserts, type F, see page 956, and comfort handle, see page 947 – 948.

To order enclosures in textured RAL 7032 please add extension .600 to the Model No., and for primed enclosures use extension .800.

Delivery times available on request.

Snap-on nut for screw-fastening to the vertical section, Model No. see page 1005.

System window to protect against unauthorised access and preserve the protection category, Model No. see page 943.

Material: Sheet steel
Enclosure frame, roof, rear panel and gland plates: 1.5 mm
Door: 2.0 mm
Mounting plate: 3.0 mm

Surface finish:
Enclosure frame: Dipcoat-primed
Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
Mounting plates and gland plates: Zinc-plated

Protection category:
IP 55 to EN 60 529/09.2000, complies with NEMA 12.

Supply includes:
Enclosure frame with doors, mounting plate, gland plates, rear panel and roof plate.

Possible alternative:
Instead of a door or rear panel, matching section doors with integral cooling module, see page 633 – 634.

Accessories:
Corner enclosures, see page 933.

To order enclosures in textured RAL 7032 please add extension .600 to the Model No., and for primed enclosures use extension .800.

Delivery times available on request.
Material:
- Sheet steel
- Enclosure frame, roof, rear panel and gland plates: 1.5 mm
- Door: 2.0 mm
- Mounting plate: 3.0 mm

Surface finish:
- Enclosure frame: Dipcoat-primed
- Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
- Mounting plates and gland plates: Zinc-plated

Protection category:
- IP 55 to EN 60 529/09.2000, complies with NEMA 12 (except TS 8485.510)

Supply includes:
- Enclosure frame with doors, mounting plate, gland plates, rear panel and roof plate.

Possible alternative:
- Instead of a door or rear panel, matching section doors with integral cooling module, see page 633 – 634.

Accessories:
- Corner enclosures, see page 933.
- Lock systems

Width (B) mm
- Packs of
  - 400: 1800, 1800, 1800, 1800, 1800, 1800
  - 600: 1800, 1800, 1800, 1800, 1800, 1800
  - 800: 1800, 1800, 1800, 1800, 1800, 1800
  - 800: 1800, 1800, 1800, 1800, 1800, 1800
  - 1200: 1800, 1800, 1800, 1800, 1800, 1800

Height (H) mm
- 1800, 1800, 1800, 1800, 1800, 1800

Depth (T) mm
- 500, 500, 500, 500, 500, 500

Mounting plate width (F1) mm
- 1696, 1696, 1696, 1696, 1696, 1696

Mounting plate height (G1) mm
- 1696, 1696, 1696, 1696, 1696, 1696

Model No. TS
- 8485.510
- 8685.500
- 8885.500
- 8880.500
- 8285.500

Door(s)
- 1, 1, 1, 2, 2

Weight (kg)
- 49.2, 93.8, 115.8, 122.5, 173.3

Walls
- Side panels: 2
- Divider panel: 1
- Divider panel for module plates: 1

Base/plinth
- Components front and rear (Height 100 mm)
  - 1 set: 8601.400, 8601.600, 8601.800, 8601.800, 8601.200, 893
- Components front and rear (Height 200 mm)
  - 1 set: 8602.400, 8602.600, 8602.800, 8602.800, 8602.200, 893
- Trim panels (sides)
  - Height 100 mm: 8601.050, 8601.050, 8601.050, 8601.050, 8601.050, 893
- Height 200 mm: 8602.050, 8602.050, 8602.050, 8602.050, 8602.050, 893

Accessories
- Cable clamp rails for cable clamps
  - 2: 4191.000, 4191.000, 4192.000, 4192.000, 4196.000, 1061
- Cable clamp rails (C section) for cable clamps
  - 6: 4944.000, 4945.000, 4945.000, 4945.000, 4947.000, 999
- Support strips for door
  - 20: 4596.000, 4596.000, 4596.000, 4596.000, 964
- Wiring plan pocket, sheet steel
  - 1: 4116.000, 4116.000, 4116.000, 4116.000, 4116.000, 967

Lock systems
- Standard double-bit lock insert may be exchanged for lock inserts, type F, see page 956, and comfort handle, see page 947 – 948.
- 1 Without tubular door frame, mounting plate and gland plates. Available to order as accessories: Mounting plate, see page 987, gland plates, see from page 911.
- To order enclosures in textured RAL 7032 please add extension .600 or .610 to the Model No., and for primed enclosures use extension .800 or .810.
- Delivery times available on request.

Interface flap
- for safe, modular accommodation of sockets and interfaces, Model No. see page 1151.

Compact light
- for space-saving installation on a vertical or horizontal section, Model No. see page 1027.

Ratio Catalogue 32 / Industrial Enclosures
Baying systems TS 8

Height: 1800, depth: 600

Material:
- Sheet steel
- Enclosure frame, roof, rear panel and gland plates: 1.5 mm
- Door: 2.0 mm
- Mounting plate: 3.0 mm

Surface finish:
- Enclosure frame: Dipcoat-primed
- Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
- Mounting plates and gland plates: Zinc-plated

Supply includes:
- Enclosure frame with doors, mounting plate, gland plates, rear panel, roof plate and 2 support strips

Protection category:
- IP 55 to EN 60 529/09.2000, complies with NEMA 12 (except TS 8486.510)

Possible alternative:
- Instead of a door or rear panel, matching section doors with integral cooling module, see page 633 – 634.

Detailed drawing/nominal dimensions, see page 1184 – 1185.

Width (B) mm Packs of 400 600 800 800 1200 Page
Height (H) mm 1800 1800 1800 1800 1800 1800
Depth (T) mm 600 600 600 600 600 600
Mounting plate width (F1) mm – 499 699 699 1099
Mounting plate height (G1) mm – 1696 1696 1696 1696
Model No. TS 8486.510(1) 8686.500 8686.500 8886.500 8881.500 8286.500
Door(s) 1 1 1 2 2
Weight (kg) 51.7 96.8 120.3 125.8 179.9

Walls
- Side panels 2 8186.235 8186.235 8186.235 8186.235 8186.235 8186.235 917
- Divider panel 1 8609.860 8609.860 8609.860 8609.860 8609.860 8609.860 921
- Divider panel for module plates 1 8609.110 8609.110 8609.110 8609.110 8609.110 8609.110 922
- Climate control side panel 1 3331.XXX 3331.XXX 3331.XXX 3331.XXX 3331.XXX 3331.XXX 635

Base/plinth
- Components front and rear Height 100 mm 1 set 8601.400 8601.600 8601.800 8601.800 8601.200 893
- Height 200 mm 1 set 8602.400 8602.600 8602.800 8602.800 8602.200 893
- Trim panels (sides) Height 100 mm 1 set 8601.060 8601.060 8601.060 8601.060 8601.060 8601.060 893
- Height 200 mm 1 set 8602.060 8602.060 8602.060 8602.060 8602.060 8602.060 893

Accessories
- Cable clamp rails for cable clamps 2 4193.000 4191.000 4192.000 4192.000 4196.000 1061
- Cable clamp rails (C section) for cable clamps 6 – 4944.000 4945.000 4945.000 4945.000 4947.000 999
- Support strips for door 20 – 4596.000 4596.000 4596.000 4596.000 4596.000 964
- Wiring plan pocket, sheet steel 1 – 4116.000 4116.000 4116.000 4114.000 4116.000 967

Lock systems
- Standard double-bit lock insert may be exchanged for lock inserts, type F, see page 956, and comfort handle, see page 947 – 948.

Without tubular door frame, mounting plate and gland plates. Available to order as accessories: Mounting plate, see page 987, gland plates, see from page 913.

To order enclosures in textured RAL 7032 please add extension .600 or .610 to the Model No., and for primed enclosures use extension .800 or .810.

Delivery times available on request.

TFT monitor for installation in doors and side panels, Model No. see page 1133.

Gland plates, Model No. see from page 911.

Accessories Page 890, TS 8 stainless steel Page 322, TS 8 EMC-shielded Page 329, Modular climate control concept Page 632

1) Without tubular door frame, mounting plate and gland plates. Available to order as accessories: Mounting plate, see page 987, gland plates, see from page 913.

To order enclosures in textured RAL 7032 please add extension .600 or .610 to the Model No., and for primed enclosures use extension .800 or .810.

Delivery times available on request.
Baying systems TS 8

Height: 2000, depth: 400

Material:
Sheet steel
Enclosure frame, roof, rear panel and gland plates: 1.5 mm
Door: 2.0 mm
Mounting plate: 3.0 mm

Surface finish:
Enclosure frame: Dipcoat-primed
Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
Mounting plates and gland plates: Zinc-plated

Protection category:
IP 55 to EN 60 529/09.2000, complies with NEMA 12.

Supply includes:
Enclosure frame with doors, mounting plate, gland plates, rear panel and roof plate.

Possible alternative:
Instead of a door or rear panel, matching section doors with integral cooling module, see page 633 – 634.

Accessories:
Corner enclosures, see page 933.

Approvals,
see page 30.

Detailed drawing/nominal dimensions,
see page 1184 – 1185.

Width (B) mm
Height (H) mm
Depth (T) mm
Mounting plate width (F1) mm
Mounting plate height (G1) mm
Model No. TS
Door(s)
Weight (kg)

Packs of 600 800 1000 1200 Page
400 400 400 400
499 699 899 1099
1896 1896 1896 1896
8604.500 8804.500 8004.500 8204.500
1 2 1 2 2
99.0 124.0 152.8 184.5

Walls
Side panels
Divider panel

Base/plinth
Components front and rear
Height 100 mm 1 set
Height 200 mm 1 set
Divider panel
Height 100 mm 1 set
Height 200 mm 1 set

Trim panels (sides)
Height 100 mm 1 set
Height 200 mm 1 set

Accessories
Cable clamp rails for cable clamps
Cable clamp rails (C section) for cable clamps
Support strips for door
Wiring plan pocket, sheet steel

Lock systems
Standard double-bit lock insert may be exchanged for lock inserts, type F, see page 956, and comfort handle, see page 947 – 948.

To order enclosures in textured RAL 7032 please add extension .600 to the Model No., and for primed enclosures use extension .800.

Delivery times available on request.

Cable trunking, vertical, to match the section and horizontally to match the mounting plate, Model No. see page 1059 – 1060.

Rail for EMC shielding brackets and cable clamps, Model No. see page 1031.
Baying systems TS 8

Height: 2000, depth: 500

Material:
Sheet steel
Enclosure frame, roof, rear panel and gland plates: 1.5 mm
Door: 2.0 mm
Mounting plate: 3.0 mm

Surface finish:
Enclosure frame: Dipcoat-primed
Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
Mounting plate and gland plates: Zinc-plated

Protection category:
IP 55 to EN 60 529/09.2000, complies with NEMA 12 (except TS 8405.510).

Supply includes:
Enclosure frame with doors, mounting plate, gland plates, rear panel and roof plate.

Possible alternative:
Instead of a door or rear panel, matching section doors with integral cooling module, see page 633 – 634.

Accessories:
Corner enclosures, see page 933.

Possible alternative:
Instead of a door or rear panel, matching section doors with integral cooling module, see page 633 – 634.

Approvals,
see page 30.

Detailed drawing/nominal dimensions,
see page 1184 – 1185.

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<td>Divider panel for module plates</td>
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<table>
<thead>
<tr>
<th>Base/plinth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Components front and rear</td>
</tr>
<tr>
<td>Height 100 mm</td>
</tr>
<tr>
<td>Height 200 mm</td>
</tr>
<tr>
<td>Trim panels (sides)</td>
</tr>
<tr>
<td>Height 100 mm</td>
</tr>
<tr>
<td>Height 200 mm</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Accessories</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cable clamp rails for cable clamps</td>
</tr>
<tr>
<td>Cable clamp rails (C section) for cable clamps</td>
</tr>
<tr>
<td>Support strips for door</td>
</tr>
<tr>
<td>Wiring plan pocket, sheet steel</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Lock systems</th>
</tr>
</thead>
<tbody>
<tr>
<td>Standard double-bit lock insert may be exchanged for lock inserts, type F, see page 956 and comfort handle, see page 947 – 948.</td>
</tr>
</tbody>
</table>

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<table>
<thead>
<tr>
<th>Accessories</th>
</tr>
</thead>
<tbody>
<tr>
<td>Page 890: TS 8 stainless steel Page 322: TS 8 EMC-shielded Page 329: Modular climate control concept Page 632:</td>
</tr>
</tbody>
</table>

---

**Cable glands**
Polyamide or brass. Model No. see page 1054.

**Keyboard**
Pull-out with integral trackball. Model No. see page 1137.
Material:
Sheet steel
Enclosure frame, roof, rear panel and gland plates: 1.5 mm
Door: 2.0 mm
Mounting plate: 3.0 mm

Surface finish:
Enclosure frame: Dipcoat-primed
Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
Mounting plates and gland plates: Zinc-plated

Supply includes:
Enclosure frame with doors, mounting plate, gland plates, rear panel, roof plate and 2 support strips (TS 4696.000, see page 997), fitted in the enclosure depth.

Protection category:
IP 55 to EN 60 529/09.2000, complies with NEMA 12 (except TS 8406.510).

Accessories:
Corner enclosures, see page 933.

Possible alternative:
Instead of a door or rear panel, matching section doors with integral cooling module, see page 633 – 634.

Approvals,
see page 30.

Detailed drawing/nominal dimensions,
see page 1184 – 1185.

Material:
Sheet steel
Enclosure frame, roof, rear panel and gland plates: 1.5 mm
Door: 2.0 mm
Mounting plate: 3.0 mm

Surface finish:
Enclosure frame: Dipcoat-primed
Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
Mounting plates and gland plates: Zinc-plated

Supply includes:
Enclosure frame with doors, mounting plate, gland plates, rear panel, roof plate and 2 support strips (TS 4696.000, see page 997), fitted in the enclosure depth.

Protection category:
IP 55 to EN 60 529/09.2000, complies with NEMA 12 (except TS 8406.510).

Accessories:
Corner enclosures, see page 933.

Possible alternative:
Instead of a door or rear panel, matching section doors with integral cooling module, see page 633 – 634.

Approvals,
see page 30.

Detailed drawing/nominal dimensions,
see page 1184 – 1185.

Material:
Sheet steel
Enclosure frame, roof, rear panel and gland plates: 1.5 mm
Door: 2.0 mm
Mounting plate: 3.0 mm

Surface finish:
Enclosure frame: Dipcoat-primed
Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
Mounting plates and gland plates: Zinc-plated

Supply includes:
Enclosure frame with doors, mounting plate, gland plates, rear panel, roof plate and 2 support strips (TS 4696.000, see page 997), fitted in the enclosure depth.

Protection category:
IP 55 to EN 60 529/09.2000, complies with NEMA 12 (except TS 8406.510).

Accessories:
Corner enclosures, see page 933.

Possible alternative:
Instead of a door or rear panel, matching section doors with integral cooling module, see page 633 – 634.

Approvals,
see page 30.

Detailed drawing/nominal dimensions,
see page 1184 – 1185.

Material:
Sheet steel
Enclosure frame, roof, rear panel and gland plates: 1.5 mm
Door: 2.0 mm
Mounting plate: 3.0 mm

Surface finish:
Enclosure frame: Dipcoat-primed
Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
Mounting plates and gland plates: Zinc-plated

Supply includes:
Enclosure frame with doors, mounting plate, gland plates, rear panel, roof plate and 2 support strips (TS 4696.000, see page 997), fitted in the enclosure depth.

Protection category:
IP 55 to EN 60 529/09.2000, complies with NEMA 12 (except TS 8406.510).

Accessories:
Corner enclosures, see page 933.

Possible alternative:
Instead of a door or rear panel, matching section doors with integral cooling module, see page 633 – 634.

Approvals,
see page 30.

Detailed drawing/nominal dimensions,
see page 1184 – 1185.

Material:
Sheet steel
Enclosure frame, roof, rear panel and gland plates: 1.5 mm
Door: 2.0 mm
Mounting plate: 3.0 mm

Surface finish:
Enclosure frame: Dipcoat-primed
Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
Mounting plates and gland plates: Zinc-plated

Supply includes:
Enclosure frame with doors, mounting plate, gland plates, rear panel, roof plate and 2 support strips (TS 4696.000, see page 997), fitted in the enclosure depth.

Protection category:
IP 55 to EN 60 529/09.2000, complies with NEMA 12 (except TS 8406.510).

Accessories:
Corner enclosures, see page 933.

Possible alternative:
Instead of a door or rear panel, matching section doors with integral cooling module, see page 633 – 634.

Approvals,
see page 30.

Detailed drawing/nominal dimensions,
see page 1184 – 1185.
Baying systems TS 8

Height: 2000, depth: 800

Material:
- Sheet steel
- Enclosure frame, roof, rear panel and gland plates: 1.5 mm
- Door: 2.0 mm
- Mounting plate: 3.0 mm

Surface finish:
- Enclosure frame: Dipcoat-primed
- Door, roof and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
- Mounting plates and gland plates: Zinc-plated

Protection category:
IP 55 to EN 60 529/09.2000, complies with NEMA 12.

Supply includes:
- Enclosure frame with doors, mounting plate, gland plates, rear panel and roof plate.

Possible alternative:
Instead of a door or rear panel, matching section doors with integral cooling module, see page 633 – 634.

Accessories:
- Corner enclosures, see page 933.
- Lock systems, see page 995.
- Mounting plate attachment in conjunction with mounting plate infill, see page 979.

Width (B) mm
<table>
<thead>
<tr>
<th>Packs of</th>
<th>600</th>
<th>800</th>
<th>1200</th>
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</thead>
<tbody>
<tr>
<td>Height (H) mm</td>
<td>2000</td>
<td>2000</td>
<td>2000</td>
</tr>
<tr>
<td>Depth (T) mm</td>
<td>800</td>
<td>800</td>
<td>800</td>
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<tr>
<td>Mounting plate width (F1) mm</td>
<td>499</td>
<td>699</td>
<td>1099</td>
</tr>
<tr>
<td>Mounting plate height (G1) mm</td>
<td>1896</td>
<td>1896</td>
<td>1896</td>
</tr>
</tbody>
</table>

Model No. TS

| 1 | 8608.500 | 8808.500 | 8208.500 |

Door(s)

| 1 | 1 | 1 | 2 |

Weight (kg)

| 111.3 | 137.0 | 203.0 |

Walls

<table>
<thead>
<tr>
<th>Side panels</th>
<th>2</th>
<th>8108.235</th>
<th>8108.235</th>
<th>8108.235</th>
</tr>
</thead>
<tbody>
<tr>
<td>Divider panel</td>
<td>1</td>
<td>8609.080</td>
<td>8609.080</td>
<td>8609.080</td>
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<tr>
<td>TS 8 internal fan mounting panel</td>
<td>1</td>
<td>3348.200</td>
<td>3348.200</td>
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</table>

Base/plinth

<table>
<thead>
<tr>
<th>Components front and rear</th>
<th>Height 100 mm</th>
<th>1 set</th>
<th>8601.600</th>
<th>8601.800</th>
<th>8601.200</th>
</tr>
</thead>
<tbody>
<tr>
<td>Trim panels (sides)</td>
<td>Height 200 mm</td>
<td>1 set</td>
<td>8602.600</td>
<td>8602.800</td>
<td>8602.200</td>
</tr>
<tr>
<td>Accessories</td>
<td>Height 100 mm</td>
<td>1 set</td>
<td>8601.080</td>
<td>8601.080</td>
<td>8601.080</td>
</tr>
<tr>
<td>Cable clamp rails for cable clamps</td>
<td>Height 200 mm</td>
<td>1 set</td>
<td>8602.080</td>
<td>8602.080</td>
<td>8602.080</td>
</tr>
</tbody>
</table>

Accessories

| 2 | 4191.000 | 4192.000 | 4196.000 |
| 6 | 4844.000 | 4845.000 | 4846.000 |
| 20 | 4596.000 | 4596.000 | 4596.000 |
| 1 | 4116.000 | 4118.000 | 4116.000 |

Wiring plan pocket, sheet steel

Punched section without mounting flange 45 x 88 mm

Mounting plate attachment in conjunction with mounting plate infill, see page 979.

To order enclosures in textured RAL 7032 please add extension .600 to the Model No., and for primed enclosures use extension .800. Delivery times available on request.
Material:
Sheet steel
Enclosure frame, roof, rear panel and gland plates: 1.5 mm
Door: 2.0 mm
Mounting plate: 3.0 mm

Surface finish:
Enclosure frame: Dipcoat-primed
Door, roof and rear panel:
Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
Mounting plates and gland plates: Zinc-plated

Protection category:
IP 55 to EN 60 529/09.2000, complies with NEMA 12.

Supply includes:
Enclosure frame with doors, mounting plate, gland plates, rear panel and roof plate.

Accessories:
Corner enclosures, see page 933.
Approvals, see page 30.
Detailed drawing/nominal dimensions, see page 1184 – 1185.

Width (B) mm | Packs of 600 | 800 | 1200 | Page
--- | --- | --- | --- | ---
Height (H) mm | 2200 | 2200 | 2200 |
Depth (T) mm | 600 | 600 | 600 |
Mounting plate width (F1) mm | 499 | 699 | 1099 |
Mounting plate height (G1) mm | 2096 | 2096 | 2096 |
Model No. TS | 8626.500 | 8826.500 | 8226.500 |
Door(s) | 1 | 1 | 2 |
Weight (kg) | 113.1 | 139.3 | 208.0 |

Walls
Side panels | 2 | 8126.235 | 8126.235 | 8126.235 | 917
Divider panel | 1 | 8609.260 | 8609.260 | 8609.260 | 921

Base/plinth
Components front and rear
Height 100 mm | 1 set | 8601.600 | 8601.800 | 8601.200 | 893
Height 200 mm | 1 set | 8602.600 | 8602.800 | 8602.200 | 893
Trim panels (sides)
Height 100 mm | 1 set | 8601.060 | 8601.060 | 8601.060 | 893
Height 200 mm | 1 set | 8602.060 | 8602.060 | 8602.060 | 893

Accessories
Cable clamp rails for cable clamps | 2 | 4191.000 | 4192.000 | 4196.000 | 1061
Cable clamp rails (C section) for cable clamps | 6 | 4944.000 | 4945.000 | 4947.000 | 999
Support strips for door | 20 | 4596.000 | 4596.000 | 4596.000 | 964
Wiring plan pocket, sheet steel | 1 | 4116.000 | 4118.000 | 4116.000 | 967

Lock systems
Standard double-bit lock insert may be exchanged for lock inserts, type F, see page 956, and comfort handle, see page 947 – 948.
To order enclosures in textured RAL 7032 please add extension .600 to the Model No., and for primed enclosures use extension .800.
Delivery times available on request.

Gland plate with sealing bar
for sub-dividing the base assembly for varying cable entry.
Model No. see page 912.

Module plate with cable sleeves
for cable diameters 10 – 65 mm,
Model No. see page 924.

To order enclosures in textured RAL 7032 please add extension .600 to the Model No., and for primed enclosures use extension .800.
Delivery times available on request.
Baying systems TS 8

Electronic enclosure

Material:
Enclosure frame: Sheet steel, 1.5 mm
Front frame: Extruded aluminium sections with die-cast corner pieces
Rear door: 2 mm sheet steel
Roof and gland plates: 1.5 mm sheet steel
Adaptor sections: Aluminium

Surface finish:
Enclosure frame: Dipcoat-primed
Front frame, rear door and roof: Powder-coated in RAL 7035
Gland plates: Zinc-plated

Supply includes:
Enclosure frame, front frame (r/h hinge, opening angle 130°, held via mechanical snap fasteners on left), rear door (r/h hinge, may be swapped to opposite side), roof, adaptor sections and gland plates.

Approvals,
see page 31.
Detailed drawing/nominal dimensions,
see page 1186.

<table>
<thead>
<tr>
<th>U</th>
<th>Packs of</th>
<th>33</th>
<th>33</th>
<th>42</th>
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<td>600</td>
<td>600</td>
<td>600</td>
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<tr>
<td>Height (H) mm</td>
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<td>1600</td>
<td>2000</td>
<td>2000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Depth (T) mm</td>
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<td>800</td>
<td>600</td>
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<td>Model No. TS</td>
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<td>8418.510</td>
<td>8430.510</td>
<td>8438.510</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Door(s) | 1 | 1 | 1 | 1 |

Base/plinth

Components front and rear
Height 100 mm 1 set 8601.600 8601.600 8601.600 8601.600 893
Height 200 mm 1 set 8602.600 8602.600 8602.600 8602.600 893

Trim panels (sides)
Height 100 mm 1 set 8602.600 8602.600 8602.600 8602.600 893
Height 200 mm 1 set 8602.060 8602.060 8602.060 8602.060 893

Accessories

Side panels | 2 | 8166.235 | 8168.235 | 8106.235 | 8108.235 | 917 |
Cable clamp rails for cable clamps | 2 | 4191.000 | 4191.000 | 4191.000 | 4191.000 | 1061 |
Cable clamp rails (C section) for cable clamps | 6 | 4944.000 | 4944.000 | 4944.000 | 4944.000 | 999 |
Adaptor sections for rear | 2 | 8613.360 | 8613.360 | 8613.300 | 8613.300 | 1090 |

Lock systems

Standard double-bit lock insert (in rear door) may be exchanged for lock inserts, type F, see page 956, and comfort handle, see page 947 – 948.

For primed enclosures, please add extension .810 to the Model No. Delivery times available on request.

Slide rails,
Model No. see page 1097.

Aluminium cross rail,
for sub-division of the front,
Model No. see page 1090.

Accessories Page 890 482.6 mm (19") mounting accessories From page 1079 Subrack systems Page 548 482.6 mm (19") climate control Page 698 – 700.
Baying systems TS 8

For modular front design

The basic enclosures without
● Mounting plate for universal interior installation with
  – Partial mounting plates
  – Component shelves and drawers
  – Punched sections and rails
● Doors Frame for the installation of
  – Partial doors with and without viewing panels
  – Fully glazed doors
  – Drawers and desk sections
  – Profile blanking frame
  – Vertically divided doors
  – Trim panels hinged at the top

Material:
Sheet steel
Enclosure frame, roof, rear panel and gland plates: 1.5 mm

Surface finish:
Enclosure frame: Dipcoat-primed
Door and rear panel: Dipcoat-primed, powder-coated in textured
RAL 7035 on the outside
Gland plates: Zinc-plated

Supply includes:
Enclosure frame, roof, rear panel, gland plates, three-piece.

Detailed drawing (TS basic enclosures without door), see page 1186.

The basic enclosures without

<table>
<thead>
<tr>
<th>Width (B) mm</th>
<th>Packs of</th>
<th>600</th>
<th>800</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height (H) mm</td>
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<td>2000</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Depth (T) mm</td>
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</tr>
<tr>
<td>Model No. TS</td>
<td>8606.512</td>
<td>8606.512</td>
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<tr>
<td>Weight (kg)</td>
<td>52.5</td>
<td>63.0</td>
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</tbody>
</table>

Walls

| Side panels | 8106.512 | 8106.512 | 942 |
| Diviser panel | 8609.060 | 8609.060 | 921 |
| Diviser panel for module plates | 8609.130 | 8609.130 | 922 |

Base/plinth

| Components front and rear | Height 100 mm | 1 set | 8601.600 | 8601.800 | 893 |
| Height 200 mm | 1 set | 8602.600 | 8602.800 | 893 |
| Trim panels (sides) | 8601.060 | 893 |
| Height 100 mm | 1 set | 8602.060 | 8602.060 | 893 |
| Height 200 mm | 1 set | 8602.060 | 893 |

To order enclosures in textured RAL 7032 please add extension .612 to the Model No., and for primed enclosures use extension .812. Delivery times available on request.

To order enclosures in textured RAL 7032 please add extension .612 to the Model No., and for primed enclosures use extension .812. Delivery times available on request.

Trim panels TS
For height trim at the top and bottom,
Model No. see page 941.

Protective bar and holder,
Model No. see page 938.
**Baying systems TS 8**

For isolator door locking

**Material:**
- Sheet steel
- Enclosure frame, roof, rear panel and gland plates: 1.5 mm
- Door and trim panel: 2.0 mm
- Mounting plate: 3.0 mm

**Surface finish:**
- Dipcoat-primed
- Door, trim panel, roof and rear panel:
  - Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
  - Mounting plates and gland plates: Zinc-plated

**Protection category:**
- IP 55 to EN 60 529/09.2000
- Complies with NEMA 12 (with fitted/sealed isolator switch actuation)

**Supply includes:**
- Enclosure frame, door (l/h hinge), trim panel (r/h hinge), with a swing lever at the top and bottom, with cut-out for isolator switch actuation, roof, rear panel, mounting plate, three-piece gland plates.

**Width (B) mm**
- Packs of 800
- Height (H) mm
- 1800
- 1800
- 2000
- 2000
- Depth (T) mm
- 400
- 500
- 500
- 600
- Mounting plate width (F) mm
- 699
- 699
- 699
- 699
- Mounting plate height (G) mm
- 1696
- 1696
- 1896
- 1896

**Model No. TS**
- 8984.500
- 8985.500
- 8905.500
- 8906.500

**Door(s)**
- 1

**Weight (kg)**
- 113.5
- 115.8
- 126.3
- 130.5

**Base/plinth**
- Components front and rear
  - Height 100 mm: 1 set 8601.800
  - Height 200 mm: 1 set 8602.800

**Also required**
- Door latch for bayed suites
- 960

**Accessories**
- Isolator door locking (USA version)
  - 1 8611.310

**Lock systems**
- Standard double-bit lock insert may be exchanged for lock inserts, type F, see page 956, and comfort handle, see page 947 – 948.

To order enclosures in RAL 7032 please add extension .600 to the Model No., and for primed enclosures use extension .800.

Delivery times available on request.

**Cable gland**
- Cable glands made from polyamide or brass, Model No. see page 1054.

**Snap-on nut**
- for screw-fastening to the vertical section, Model No. see page 1005.

**Rittal service:**
- Enclosures with 100 mm (instead of 200 mm) wide trim panel on request.
- Approvals, see page 31.
- Detailed drawing/nominal dimensions, see page 1187.

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**Width (B) mm**
- Packs of 800
- Height (H) mm
- 1800
- 1800
- 2000
- 2000
- Depth (T) mm
- 400
- 500
- 500
- 600
- Mounting plate width (F) mm
- 699
- 699
- 699
- 699
- Mounting plate height (G) mm
- 1696
- 1696
- 1896
- 1896

**Model No. TS**
- 8984.500
- 8985.500
- 8905.500
- 8906.500

**Door(s)**
- 1

**Weight (kg)**
- 113.5
- 115.8
- 126.3
- 130.5

**Base/plinth**
- Components front and rear
  - Height 100 mm: 1 set 8601.800
  - Height 200 mm: 1 set 8602.800

**Also required**
- Door latch for bayed suites
- 960

**Accessories**
- Isolator door locking (USA version)
  - 1 8611.310

**Lock systems**
- Standard double-bit lock insert may be exchanged for lock inserts, type F, see page 956, and comfort handle, see page 947 – 948.

To order enclosures in RAL 7032 please add extension .600 to the Model No., and for primed enclosures use extension .800.

Delivery times available on request.
**Material:**
NEMA 4x:
Stainless steel 1.4301 (AISI 304)
NEMA 4:
Sheet steel, spray-finished

**Enclosure frame, roof, base/plinth, rear panel, side panels:**
1.5 mm

**Door:** 2.0 mm

**Mounting plate:** 3.0 mm (sheet steel)

**Surface finish:**
NEMA 4x:
Enclosure frame: Uncoated
Door, roof, base, rear panel, side panels: Brushed on the outside, grain size 400
Mounting plate: Zinc-plated

NEMA 4:
Enclosure frame, door, roof, base, rear panel, side panels:
Dipcoat-primed and powder-coated in textured RAL 7035 on the outside
Mounting plate: Zinc-plated

**Protection category:**
IP 66 to EN 60 529/09.2000 (complies with NEMA 4x/NEMA 4)

**Supply includes:**
NEMA 4x/NEMA 4:
Enclosure frame with door, roof/base plate, rear panel, side panels, mounting plate.

**Protection category:**
IP 66 to EN 60 529/09.2000 (complies with NEMA 4x/NEMA 4)

**Supply includes:**
NEMA 4x/NEMA 4:
Enclosure frame with door, roof/base plate, rear panel, side panels, mounting plate.

**Protection category:**
IP 66 to EN 60 529/09.2000 (complies with NEMA 4x/NEMA 4)

**Supply includes:**
NEMA 4x/NEMA 4:
Enclosure frame with door, roof/base plate, rear panel, side panels, mounting plate.

**Protection category:**
IP 66 to EN 60 529/09.2000 (complies with NEMA 4x/NEMA 4)

**Supply includes:**
NEMA 4x/NEMA 4:
Enclosure frame with door, roof/base plate, rear panel, side panels, mounting plate.

**Protection category:**
IP 66 to EN 60 529/09.2000 (complies with NEMA 4x/NEMA 4)

**Supply includes:**
NEMA 4x/NEMA 4:
Enclosure frame with door, roof/base plate, rear panel, side panels, mounting plate.
With this empty enclosure and an external overpressure controller such as those offered by STAHL, Bartec or Gönnheimer, conventional operating materials may be used in explosion hazard areas. To this end, a permanent overpressure is applied to the enclosure which prevents the ingress of potentially explosive atmospheres.

Empty enclosure, prepared for pressurisation, ensures efficient operation thanks to low leakage rates of approximately 20 l/min, at 2 mbar overpressure.

Ex overpressure enclosures must be constructed and operated in conformity with standards DIN EN 60 079-0 and DIN EN 60 079-2.

For populated enclosures of protection type “p”, in accordance with Directive 94/9 EC, type testing certification from a designated office is required.

Design:
- Base as for roof
- Reinforced:
  - Rear panel
  - Side panels
  - Door with additional cams top and bottom, r/h hinge, l/h hinge on request

Surface finish:
- Sheet steel: Enclosure frame: Dipcoat-primed door, roof, base, side panels and rear panel: Dipcoat-primed, powder-coated in textured RAL 7035 on the outside
- Stainless steel: Enclosure frame: Uncoated Door, side panels, roof, base/plinth, and rear panel: Brushed, grain size 400
- Mounting plate: Zinc-plated

Protection category: IP 55 to EN 60 529/09.2000 complies with NEMA 12

Supply includes:
- Enclosure frame with door (with additional cam top and bottom), roof/base plate, rear panel, side panels, mounting plate.

Rittal service:
- Enclosures for baying available on request.

Delivery times available on request.
For areas at risk from earthquakes

TS 8 for earthquake zone 1, 2 and 3 to Bellcore
TS 8806.500:
W x H x D 800 x 2000 x 600 mm
With base/plinth (base/plinth components front and rear and base/plinth trim, side; see page 893), 100 mm high with a weight load of 125 kg spread evenly over the mounting plate.

Note:
These versions have been tested and meet the requirements to Telcordia GR 63-CORE. They should be seen as a comparative variable to the customer’s own plant, since the certification of empty enclosures is not possible.

Earthquake kit
Material:
Sheet steel
Surface finish:
Zinc-plated, passivated
Supply includes:
1) 2 side reinforcements, bottom
2) 2 bracing struts each, sides
3) 8 gusset plates
4) Mounting plate attachment and reinforcement including assembly parts

<table>
<thead>
<tr>
<th>For enclosures W x H x D mm</th>
<th>Packs of</th>
<th>Model No. TS</th>
</tr>
</thead>
<tbody>
<tr>
<td>800 x 2000 x 600</td>
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<td>8613.860</td>
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<tr>
<td>600 x 2000 x 600</td>
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<tr>
<td>600 x 2000 x 400</td>
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<td>8613.640(1)</td>
</tr>
</tbody>
</table>

(1) Delivery times available on request.

Earthquake base/plinth
Height 100 mm
Material:
Sheet steel
Corner pieces: 5 mm
Trim panels: 2 mm
Surface finish:
Powder-coated in RAL 7022
Supply includes:
1 set =
● 4 corner pieces
● 2 depth stays
● 1 trim panel each front and rear fully assembled.

<table>
<thead>
<tr>
<th>For enclosures W x D mm</th>
<th>Packs of</th>
<th>Model No. TS</th>
</tr>
</thead>
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</table>

(1) Delivery times available on request.
Industrial Enclosures

Large enclosures

1.3 Baying system TS 8
Spray-finished Page 138 – 147
Stainless steel Page 322

Note:
With fitted side panels, the overall width (B1) is increased by 9 mm. Between bayed enclosures, allow 3 mm for the seal.

Does not apply to TS 8880.500/TS 8881.500

i.L. = Clearance width

Double-door

<table>
<thead>
<tr>
<th>Model No. TS</th>
<th>Width dimensions mm</th>
<th>Height dimensions mm</th>
<th>Depth dimensions mm</th>
<th>Mounting plates mm</th>
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<tr>
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<td>8245.500</td>
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</tr>
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<td>8080.500</td>
<td>–</td>
<td>997 992 912 875 355 375 935 400</td>
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<td>8880.500</td>
<td>–</td>
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<td>1805 1797 1712 1777.5 1675 1650 1630 1600 911</td>
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<td>505 375 412 468 340 130 – 455 435 1099 1096</td>
</tr>
</tbody>
</table>
**Industrial Enclosures**

**Large enclosures**

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**Mounting plate**

- **Cross-sections**
  - **Vertical**
  - **Horizontal**

- **T6** = Overall width
- **T3** = Width of door
- **H5** = Clearance between the enclosure frames
- **B1** = Overall height
- **H2** = Height of rear panel
- **H3** = Clearance between the enclosure frame
- **H4** = Height of door
- **H5** = Section length of system punchings/ hole spacing 
- **H6** = Distance between axes of tubular door frame holes
- **H7** = Clearance between the tubular door frame
- **H8** = Distance between the fastening bolts of the tubular door frame
- **T1** = Overall depth
- **T2** = Section length of system punchings/ hole spacing
- **T3** = Depth of base frame
- **T4** = Clearance between the enclosure frames
- **T5** = Clearance of base opening
- **T6** = Possible mounting depth (mounting plate assembly) depth-adjustable on a 25 mm pitch pattern
- **T7** = Centre of lifting eye to centre of lifting eye pitch pattern

---

**Single-door**

<table>
<thead>
<tr>
<th>Model No. TS</th>
<th>Spray-finished Stainless steel</th>
<th>Width dimensions mm</th>
<th>Height dimensions mm</th>
<th>Depth dimensions mm</th>
<th>Mounting plates mm</th>
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</thead>
<tbody>
<tr>
<td>B615.500</td>
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<td>B1 592 512</td>
<td>T6 675 565 675 735 640</td>
<td>1105 1075 1050 1000</td>
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<td>T3 655 655 675 735 640</td>
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<tr>
<td>B845.500</td>
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<td>B3 592 512</td>
<td>T4 475 455 455 535 440</td>
<td>1405 1375 1350 1300</td>
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<td>T7 655 655 675 735 640</td>
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</tr>
</tbody>
</table>

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**Mounting plate**

- **F** = Overall width
- **G** = Overall height
Industrial Enclosures

Large enclosures

1.3 Baying system TS 8
Electronic enclosures  Page 148

Cross-sections

vertical  horizontal

i.L. = Clearance width

BE = U

1.3 Baying system TS 8
For modular front design  Page 149

Courtesy of Steven Engineering, Inc.-230 Ryan Way, South San Francisco, CA 94080-6370-Main Office: (650) 588-9200-Outside Local Area: (800) 258-9200-www.stevenengineering.com
1.3 Baying system TS 8
For isolator door locking

<table>
<thead>
<tr>
<th>Model No. TS</th>
<th>H1</th>
<th>H2</th>
<th>H3</th>
<th>H4</th>
<th>H5</th>
<th>H6</th>
<th>H7</th>
<th>H8</th>
<th>H9</th>
<th>T1</th>
<th>T2</th>
<th>T3</th>
<th>T4</th>
<th>T5</th>
<th>T6</th>
<th>T7</th>
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<td>130</td>
<td>555</td>
</tr>
</tbody>
</table>

Enclosure

H1 = Overall height
H2 = Height of rear panel
H3 = Clearance between the enclosure frame
H4 = Height of door and trim panel
H5 = Section length of system punchings
H6 = Distance between axes of the tubular door frame rows of holes
H7 = Clearance between the tubular door frame
H8 = Distance between the fastening bolts of the tubular door frame
H9 = Distance from base to centre of lock

T1 = Overall depth
T2 = Section length of system punchings/distance between holes of base/plinth attachment
T3 = Clearance between enclosure frames
T4 = Depth of base frame
T5 = Clearance of base opening
T6 = Possible mounting depth (mounting plate assembly)
T7 = Centre of lifting eye to centre of lifting eye

Note:
The cut-outs in the right-hand trim piece are suitable for the following isolator actuators:
Allen Bradley 1494 V-H11, Square D9422A1, ITE Siemens\(^1\), Max-Flex series/FHOH, General Electric TDA Type 1 and 2, Moeller NZM-XSHGVR12-NA.
\(^1\) Available in USA only.

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i.L. = Clearance width

Only for TS 8906.500