Rittal – The System.

Faster – better – worldwide.

System enclosure SE 8
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The TS 8 bayable enclosures, proven a million times over, are now available “made in one piece” with profiled sides and roof.

Perfect compatibility
- Full compatibility with TS system accessories
- One engineering technology for both “platform enclosures” using identical components such as mounting plate and gland plates
- Lower installation costs due to the integrated profiled side

Base installation
- Two base/plinth systems can be used:
  - TS 8 base/plinth and the Flex-Block base/plinth system
- Maximum diversity for cable entry:
  - Cable entry plates for grommets or for connector glands
  - EMC gland plates
  - Cable clamp rail with angle profile clamps
  - C-rail with cable clamps
- Automatic potential equalisation

Great variety, with a high protection category and high stability
- High protection category IP 55/ NEMA 12
- Stainless steel enclosures are easy to clean thanks to their one-piece basic form
- Sheet steel and stainless steel versions for almost any application area
- High stability thanks to a self-supporting, integral design
System enclosure SE 8

Approvals and detailed drawings can be found on the Internet.

The system enclosure SE 8 is based on the TS 8 platform and replaces the enclosures of the ES 5000 series. TS 8 system accessories can be used without any restrictions.

**Material:**
- Depending on the version:
  - Sheet steel or 1.4301 stainless steel (AISI 304)
  - Enclosure: 1.5 mm
  - Door: 2.0 mm

**Sheet steel surface finish:**
- Enclosure, door (or double door) and rear panel:
  - Dipcoat-primed
  - Externally powder-coated with RAL 7035 textured paint

**Stainless steel surface finish:**
- Enclosure, rear panel, base and door(s):
  - Brushed, grain 400

**Protection category:**
- IP 55 to EN 60 529, complies with NEMA 12

**Supply includes:**
- Enclosure with door(s)
- With single-door enclosures: Door hinged on the right (can be changed to the left)
- Mounting plate
- Gland plates
- Rear panel (in two pieces from a width of 1600 mm and more), screw-fastened

### Width: 600 – 800 mm

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