

Quick.

Flexible.

Perfect

## REX Programme

### Electronics

### Housing

Construction and Precision for Special Applications.

#### Setting Standards:

Sensitive electronics components need housing solutions with a protective function. The stainless steel housings from the REX programme convince with a multi-part structure with a swivelling middle part. All REX housings are extremely stable. STEELDESIGN is the leading provider in stainless steel housing construction and holds many patents, in particular in sealing technology. Quality is our standard. We are certified and meet the highest safety and test criteria for all areas of application nationally and internationally. The REX stainless steel housing thus also is a perfect solution. Experience makes the difference.

**Construction:** Stainless steel 19" -Housing with swivelling middle part, front door with inserted sight glass of 6 mm safety glass

**Middle part:** 180 mm or 210 mm deep, with profiles to take up 19" - installation parts

**Wall part:** With 4 attachment bores 10.5 mm-Ø and assembly plate for zinc-plated stainless steel

REX stainless steel housing for sensitive electronics components - all installations are securely protected from dust and contact.

**1 Swivelling middle part** for easier assembly and easier installation of electronics components

**2 Middle part in different designs** available with profiles to hold 19" installations

**3 Front door** with sight glass of safety glass 6 mm

**Material:** Stainless steel 1.5 mm, standard 1.4301, 1.4404 and 1.4571, polished, grain size 240, or 320, satinated, electropolished, or Cleanüne

**Protection Classes:** IP65

**Grounding purs. to VDE 0660:** Body, door

**Hole patterns REX:** Electronics housings are delivered without hole pattern, delivery with desired hole pattern against surcharge

**accessories:** Grounding set, wall tabs on request

## Construction principle

Glass holder, all around

3 REX hinges

Reinforcement 10 x 10

Model	REX 318	REX 618	REX 918	REX 1218	REX 1518	REX 1818	REX 321	REX 621	REX 921	REX 1221	REX 1521	REX 1821	
<b>Number</b>	<b>HE</b>	<b>6 HE</b>	<b>9 HE</b>	<b>12 HE</b>	<b>15 HE</b>	<b>18 HE</b>	<b>3 HE</b>	<b>6 HE</b>	<b>9 HE</b>	<b>12 HE</b>	<b>15 HE</b>	<b>18 HE</b>	
Sight cut-out	h2	125	255	385	515	665	805	125	255	385	515	665	805
Total height	H	220	350	490	620	760	900	220	350	490	620	760	900
Attachment height	h1	170	300	440	570	710	850	170	300	440	570	710	850
Total depth	T	392.5	392.5	392.5	392.5	392.5	392.5	422.5	422.5	422.5	422.5	422.5	422.5
Middle part	t1	180	180	180	180	180	180	210	210	210	210	210	210
Wall part	t2	180	180	180	180	180	180	180	180	180	180	180	180