# Mitraset Racklite 19" housing

Housing for electronic instruments






## Product description

- Designed to hold electronic equipment in a 19" grid in accordance with VG 95446
- A range of designs with various nominal depths and height units.
- A comprehensive range of special equipment for a wide variety of applications.
- Elastic stacking elements on housing and lid corners.
- Protection class IP 65 in accordance with DIN EN 60 60529 and IEC 34-5/529 through seam-welded housing and lid with peripheral seal.
- Up to 15% weight saving compared with Mitraset Classic.
- The anti-vibration frame is connected to the housing via 8 rubber dampers and 2 earth straps.
- Items with same nominal depth are stackable.
- Shielding efficiency to MIL-STD-285
- Equipped with snap fasteners with protection against accidental opening.
- ZARGES Comfort handles for ergonomic handling and loads of up to 50 kg.
- Seal-welded version made from high-strength aluminium sheets and profiles.

## Product variants

| Order number | Installation height | Nominal depth | Outside dimensions L x W x H | Weight |
|---|---|---|---|---|
| 45893 | 3 HE/U | 350 mm | 468 mm × 591 mm × 271,5 mm | 9.1 kg |
| 45894 | 4 HE/U | 350 mm | 468 mm × 591 mm × 316 mm | 9.7 kg |
| 45895 | 5 HE/U | 350 mm | 468 mm × 591 mm × 360,5 mm | 10.1 kg |
| 45896 | 6 HE/U | 350 mm | 468 mm × 591 mm × 405 mm | 10.4 kg |
| 45897 | 7 HE/U | 350 mm | 468 mm × 591 mm × 449,5 mm | 10.7 kg |
| 45898 | 8 HE/U | 350 mm | 468 mm × 591 mm × 494 mm | 11 kg |
| 45899 | 9 HE/U | 350 mm | 468 mm × 591 mm × 538,5 mm | 11.4 kg |
| 45900 | 10 HE/U | 350 mm | 468 mm × 591 mm × 583 mm | 11.7 kg |
| 45901 | 11 HE/U | 350 mm | 468 mm × 591 mm × 627,5 mm | 12 kg |
| 45902 | 12 HE/U | 350 mm | 468 mm × 591 mm × 672 mm | 12.4 kg |
| 45903 | 3 HE/U | 480 mm | 598 mm × 591 mm × 271,5 mm | 10.5 kg |
| 45904 | 4 HE/U | 480 mm | 598 mm × 591 mm × 316 mm | 11.2 kg |
| 45905 | 5 HE/U | 480 mm | 598 mm × 591 mm × 360,5 mm | 11.6 kg |
| 45906 | 6 HE/U | 480 mm | 598 mm × 591 mm × 405 mm | 11.9 kg |
| 45907 | 7 HE/U | 480 mm | 598 mm × 591 mm × 449,5 mm | 12.3 kg |
| 45908 | 8 HE/U | 480 mm | 598 mm × 591 mm × 494 mm | 12.7 kg |
| 45909 | 9 HE/U | 480 mm | 598 mm × 591 mm × 538,5 mm | 13.1 kg |

| Order number | Installation height | Nominal depth | Outside dimensions L x W x H | Weight |
|---|---|---|---|---|
| **45910** | 10 HE/U | 480 mm | 598 mm × 591 mm × 583 mm | 13.4 kg |
| **45911** | 11 HE/U | 480 mm | 598 mm × 591 mm × 627,5 mm | 13.8 kg |
| **45912** | 12 HE/U | 480 mm | 598 mm × 591 mm × 672 mm | 13.8 kg |
| **45913** | 3 HE/U | 610 mm | 728 mm × 591 mm × 271,5 mm | 11.8 kg |
| **45914** | 4 HE/U | 610 mm | 728 mm × 591 mm × 316 mm | 12.5 kg |
| **45915** | 5 HE/U | 610 mm | 728 mm × 591 mm × 360,5 mm | 12.9 kg |
| **45916** | 6 HE/U | 610 mm | 728 mm × 591 mm × 405 mm | 13.3 kg |
| **45917** | 7 HE/U | 610 mm | 728 mm × 591 mm × 449,5 mm | 13.7 kg |
| **45918** | 8 HE/U | 610 mm | 728 mm × 591 mm × 494 mm | 14.2 kg |
| **45919** | 9 HE/U | 610 mm | 728 mm × 591 mm × 538,5 mm | 14.6 kg |
| **45920** | 10 HE/U | 610 mm | 728 mm × 591 mm × 583 mm | 15 kg |
| **45921** | 11 HE/U | 610 mm | 728 mm × 591 mm × 627 mm | 15.4 kg |
| **45922** | 12 HE/U | 610 mm | 728 mm × 591 mm × 672 mm | 15.8 kg |
| **45923** | 3 HE/U | 762 mm | 880 mm × 591 mm × 271,5 mm | 13.3 kg |
| **45924** | 4 HE/U | 762 mm | 880 mm × 591 mm × 316 mm | 14 kg |
| **45925** | 5 HE/U | 762 mm | 880 mm × 591 mm × 360,5 mm | 14.5 kg |
| **45926** | 6 HE/U | 762 mm | 880 mm × 591 mm × 405 mm | 15 kg |
| **45927** | 7 HE/U | 762 mm | 880 mm × 591 mm × 449,5 mm | 15.4 kg |
| **45928** | 8 HE/U | 762 mm | 880 mm × 591 mm × 494 mm | 15.9 kg |
| **45929** | 9 HE/U | 762 mm | 880 mm × 591 mm × 538,5 mm | 16.4 kg |
| **45930** | 10 HE/U | 762 mm | 880 mm × 591 mm × 583 mm | 16.8 kg |
| **45931** | 11 HE/U | 762 mm | 880 mm × 591 mm × 627,5 mm | 17.3 kg |
| **45932** | 12 HE/U | 762 mm | 880 mm × 591 mm × 627 mm | 17.8 kg |