Subject to technical changes. 01/2017 Our current technical specifications are available on our website: www.wiedemann-technik.de

Electronic control cabinet ESC





The electronic control cabinets are equipped with a 19"rack rail.

Standard equipment

- Sheet metal thickness: Cabinet body 1.5 mm / door 2.0 mm
- Material: Made entirely from stainless steel Material 1.4301 (AISI 304)
- Surface: Polished (grain size 400)
- Hinges: 117° inside hinges
- Locking mechanism: Latch lock with 5 mm double bit insert
- Seal: Silicone profile gasket, 25 x 10, blue
- ■Right-hand door closure
- Mounting panel: S235 (St37) galvanised
- Protection class: IP 65
- ■with 19"rack rail
- ■Centre section can be swivelled out
- Housing and doors with earth bolts

Equipment options

Stainless steel: 1.4571 (AISI 316)
Surface: Grain-blasted

Latch lock mechanisms: ■ Double bit 3 mm

■ Triangle 8 mm

■ Square 8 mm

Seal: Hollow section clamped profile

Door closing: • left-hand
Mounting panel: • Stainless steel

Mounting panel: Stainless steel
Protection class: IP 66

■1.4404 (AISI 316L)

■ Grain size 240 polished ■ Pickled

AluminiumIP 69 K

Accessory equipment

- \blacksquare Glass / Makrolon sight window
- Cable flange plate

Customised features

■ Roof pitch ■ Roof overhang ■ Cut-outs

■ Holes ■ Sheet metal thickness 2-3 mm

■ Special requirements