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

# Control panel SCP





The control panels are manufactured with an inclined cover and roof overhang. The standard panel cover comes with a gas spring to keep the cover in place.

## 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
- ■Panel cover with gas springs to keep cover in place
- Housing and doors with earth bolts

### **Equipment options**

 Stainless steel:
 = 1.4571 (AISI 316)
 = 1.4404 (AISI 316L)

 Surface:
 = Grain-blasted
 = Grain size 240 polished
 = Pickled

Hinges: ■ 180° outside latch hinge

Latch lock mechanisms:

Double bit 3 mm

Triangle 8 mm

Square 8 mm

Latch handle

Latch handle

Locking mechanism: Rod-locking mechanism (three-point locking)

Seal: Hollow section clamped profile

Door closing: ■ left-hand

Mounting panel: Stainless steel Aluminium
Protection class: IP 66 IP 69 K

# **Accessory equipment**

■Water jet protection hood ■Drawer mechanism ■Base

■Monitor cover ■ Door stopper

■Surface-mounted door ■ Cable flange plate

■Swivelling frame

### **Customised features**

■Cut-outs ■ Sheet metal thickness 2-3 mm

■Holes

■Special requirements