



CC-4000 SL

The dynamic design variant for
high-quality machines and systems

CC-4000 SL:

The ideal supplement to the CC-4000 control housing range

The CC-4000 SL is a perfect addition to the existing Bernstein control housing range CC-4000 thanks to its elegant, slim-line profile.

This high quality dynamic housing will enhance the appearance of any modern machine or system. Available with either 55 or 99mm external depths, the system profile can be tailored to match the exact size of the control unit (HMI, IPC etc.).

Controllers can be mounted easily, economically and securely thanks to the many excellent technical properties of CC-4000 SL.



Comparison showing the handle profiles:
Left: CC-4000 SL Right: CC-4000

CC-4000 SL:

Customer-specific applications



Application with direct mounted control unit, separating bar and two-row operator panel.



Application with mounted control unit.

CC-4000 SL: Product advantages

- Design oriented control housing program with family characteristics
- Modern, dynamic industrial design with monitor appearance
- Integrated handle elements
- Industrially compatible heat dissipation without reduction in protection class
- Protection class IP65 throughout
- Wide range of accessories (separating bar, pushbutton control panels etc.)
- Optional choice of RAL colours for the horizontal profiles on request! (Standard: RAL 7043)
- All round retaining slots for fittings, without machining or additional fastening elements
- Quick fastening of the front panel
- Internal or external front panel installation
- Direct mounting of the control unit (HMI, IPC, etc.)



CC-4000 SL with suspension system connection CS-2000 SL and internally mounted front panel with cut-out.

CC-4000 SL: A housing range with its own character

- Modular aluminium profile system
- Dimensions to customer specification
- Two housing depths (external dimensions: 55 and 99 mm)
- Direct access possibilities with door options
- Individual customer designs on request (checklist)
- Slim-line design for mounting small visualisation systems

Front panel mounted externally:
Internal depth = External depth minus 14 mm

Front panel mounted internally:
Internal depth = External depth minus 20 mm



CC-4000 SL with separating bar and two-row externally mounted control panel.

The CC-4000 SL housing range offers maximum flexibility thanks to a special, optimised range of accessories and a co-ordinated system consisting of the control housings, suspension system components and a pedestal stand.

All round attachment slots in the housing can be used to mount components easily without additional machining, using the supplied spring nuts.

Cost reduction effects thanks to time saving assembly and service work.

Simply copy, fill out and fax:

Yes, I would like to find out more about modular control housings.

- Send me a checklist for configuring my control housing CC-4000 SL.
- Send me the main catalogue with the complete product range (e.g. suspension systems and accessories).
- Call me.
- I would like a sales representative to visit me.

Notes

Name

Function

Company

Address

Town

County

Postal Code

Phone

Fax

E-Mail

www.bernstein-ag.com

Bernstein AG
Tieloser Weg 6
D-32457 Porta Westfalica
Tel. +49 571 793-0
Fax +49 571 793-555
info@bernstein-ag.de
www.bernstein-ag.de

Bernstein A/S
Sindalsvej 30
DK-8240 Risskov
Tel. +45 7020 0522
Fax +45 7020 0177
bernstein@bernstein.dk
www.bernstein.dk

Bernstein S.r.l. Italia
I-24040 Levate (BG)
Via del Pero 12a/b
Tel. +39 035 4549037
Fax +39 035 4549647
sales@bernstein.it
www.bernstein.it

Bernstein GmbH Österreich
A-2544 Leobersdorf
Kurze Gasse 3
Tel. +43 2256 62070-0
Fax +43 2256 62618
office@bernstein.at
www.bernstein.at

Bernstein Ltd.
Unit One, Tintagel Way
Westgate Park
Westgate, Aldridge
West Midlands, WS9 8EX
Tel. +44 1922 744999
Fax +44 1922 457555
sales@bernstein-ltd.co.uk

Bernstein Sarl
Tel. +33 1 64 66 32 50
Fax +33 1 64 66 10 02
info@bernstein-ag.com

Bernstein BV
NL-Doetinchem
Tel. +31 314 366088
Fax +31 314 361256
info@bernstein.nl
www.bernstein.nl