BERNSTEIN

# CONTROL ENCLOSURE CC-3000

CC-3000 OHJAUSKOTELO
Customizable enclosure



- Customisable dimensions
- Extruded aluminium frame sections
- Rugged industrial design
- RAL9006
- High protection, IP65 rated

**PRODUCT DESCRIPTION**

Bernstein CC-3000 is a fully customized control enclosure that meets spesific requirements with top quality. The product features:

- Monitor-based industrial design
- Freely selectable width and height (max. 600 x 600)
- Customised colours from RAL range
- Five possible enclosure designs
- Optimum heat dissipation due to single-walled sections
- Front panels internally-mounted or externally-mounted
- Protection class IP65
- Screw-fixed or hinged rear panel
- Rear panel attachments without restricting installation space
- Internal grooves for fixing components
- Extensive range of accessories

# SPECIFICATIONS

| | |
|---|---|
| **IP Class** | IP65 |

| | |
|---|---|
| **Temperature range from** | -30 °C |
| **Temperature range to** | 80 °C |
| **Color** | Grey |
| **Material** | Aluminium |













**Single section configuration**

| | Front panel | Rear panel | Section depth | Installation depth |
|---|---|---|---|---|
| **A** | Internally mounted | Fixed or hinged | 120 | 103 |
| | | | 200 | 183 |
| **B** | Externally mounted | Fixed or hinged | 120 | 111 |
| | | | 200 | 191 |



Aluminium section depth comparison:
200 mm (left) and 120 mm (right)

**Configuration with combination of two sections (as door)**

| | Front panel | Rear panel | Section depth | Installation depth |
|---|---|---|---|---|
| **C** | Internally mounted | Internally mounted | 120+55 | 149 |
| | | | 200+55 | 229 |
| **D** | Externally mounted | Internally mounted | 120+55 | 157 |
| | | | 200+55 | 237 |
| **E** | Internally mounted | Externally mounted | 120+55 | 157 |
| | | | 200+55 | 237 |
| **F** | Externally mounted | Externally mounted | 120+55 | 166 |
| | | | 200+55 | 246 |



120 mm section with additional
door extension (55 mm)

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