



profiPANEL Standard

The economical version of the HMI/control enclosure range with a depth of 90 mm. For everyone in a rush, who requires only a small batch size or who does not need millimetre-precise dimensions: "We have developed the "profiPANEL Standard" for these customers. Four standard sizes from a 90 mm basic profile with individually configurable front plate into which every panel PC and additional buttons or switches can be incorporated. The rear wall (on the longer side of the enclosure) features locks and hinges. profiPANEL Standard is quickly available and inexpensive.

The benefits of "profiPANEL Standard" at a glance:

- Four economical standard sizes to fit panel PCs up to 21"
- Inexpensive alternative due to standardisation
- Shorter delivery times as components are held in stock
- Customised machining of the front plate
- Also ideal for smaller order volumes
- Ingress protection IP 65

Just 4 simple steps to a perfectly coordinated, economical control enclosure:
1. Select enclosure dimensions based on the planned internal mounting.
2. Define the machining of the front plate required.
3. Define the position of the suspension arm fixing.
4. Select optional handle(s). Side or bottom only available.

Enclosure sizes
Four standard sizes

- L x W x H 400 x 400 x 90 mm for internal mountings from 10" to 12"
- L x W x H 400 x 520 x 90 mm for internal mountings from 12" to 15"
- L x W x H 520 x 520 x 90 mm for internal mountings from 15" to 17"
- L x W x H 520 x 600 x 90 mm for internal mountings from 17" to 21"

Further information

Minimalist, multi-variable design for modern machines
Front plate is permanently connected to the enclosure, mounted almost edgeless and flush

Enclosure
Extruded aluminium

PA corner covers, RAL 7035, 9005, 3020 or 5017

Standard front plates: Aluminium 3 mm, Al Mg 1, silver anodised

Finished front plates, lasered, engraved or printed

Optional: Profile handle, PA, RAL 7035 and extruded aluminium

Enclosure lock (standard): Locks and exterior hinges (on the longer side of the enclosure)

Fastening

With coupling on the ROLEC suspension arm system profiPLUS 50

Internal mountings

Slide-in contours for spring nuts M4/M5

Ingress protection

IP 65 / EN 60529

Surface

Anodised





ROLEC Service

Utilise our full service offer for installation-ready enclosures





Configuration

Use our handy enquiry form to configure your individual control enclosure

Accessories

Photo	Part-No.	Type	Length	Width	Height	Ingress protection	Gasket	Available Options
	655.330.000	profiPANEL Mounting Bracket Set	0	0	0			
	713.003.XX X.	profiPANEL Corner Covers RAL 3020	0	0	0			
	713.005.XX X.	profiPANEL Corner Covers RAL 5017	0	0	0			
	713.009.XX X.	profiPANEL Corner Covers RAL 9005	0	0	0			

Dimensions

Photo	Part-No.	Type	Length	Width	Height	Ingress protection	Gasket	Available Options
	331.090.AA A	profiPANEL Standard 10"-12"	400	400	90	IP 65 EN 60529	Double-bit fastener, Hinges	Handle system, Profile handle
	331.090.BB B	profiPANEL Standard 12"-15"	520	400	90	IP 65 EN 60529	Double-bit fastener, Hinges	Handle system, Profile handle
	331.090.CC C	profiPANEL Standard 15"-17"	520	520	90	IP 65 EN 60529	Double-bit fastener, Hinges	Handle system, Profile handle
	331.090.DD D	profiPANEL Standard 17"-21"	600	520	90	IP 65 EN 60529	Double-bit fastener, Hinges	Handle system, Profile handle