profiPANEL

Thanks to the option of combining the three basic profile depths, profiPANEL enables a total of eight mounting depths to be provided for (PPD 150 is available, as required, as a basic profile or as a profile combination consisting of a 90 mm and a 60 mm basic profile). The connection of 60 or 90 mm deep desk also offers additional options for extended internal mounting. Thanks to this wide range of depths, profiPANEL therefore enables almost every conceivable configuration for the internal mounting of components to be realised. The enclosure front of the profiPANEL system is manufactured made-to-measure and provides for the almost edgeless and flush mounting of a front plate, which is permanently connected to the enclosure. Appropriate cut-outs for a display, switches and more are included in the service provided by ROLEC and are produced ex-works to meet customer specifications. A desk is a clever solution when there's not enough space in the control enclosure or you need additional buttons. The profiPANEL series therefore includes two desk models, 60 and 90 mm deep (D), for internal mounting. The desk adapter offers plenty of space for routing HDMI or DVI cables or network plugs. The desk is 200 mm high ex works. Non-standard dimensions are available on request. The rear wall of the desk is bolted on as standard. An ergonomically designed profile handle system is available for even more convenient handling, particularly with the deeper profile versions. There is also a 450-mm wide latching keyboard holder as an alternative to the desk, which can be enhanced and/or extended by an additional mouse holder.

Enclosure sizes
Made-to-measure as per customer's needs

L x W x H max. 150 x 150 x 360 mm
800 x 800 x 60-300 mm

Additional information
Minimalist, multi-variable design for modern machines
Profile enclosure – made-to-measure
3 basic profiles (60/90/150 mm). Eight enclosure depths: 60/90/120/150/180/210/240/300 mm
Front plate is permanently connected to the enclosure, mounted almost edgeless and flush

Enclosure
Extruded aluminium

PA corner covers, RAL 7035

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

Finished front plates, bored, stamped, engraved or printed

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

Enclosure lock Basic profiles: locks and exterior hinges, optionally bolted
Enclosure lock profile combinations: locks and exterior hinges

Fastening
Basic profile with panel coupling, all other profiles with coupling on the ROLEC suspension arm system
profiPLUS 50

Internal mounting
Slide-in contour for spring nuts M4/M5

Ingress protection
IP 65 / EN 60529

Coating
Anodised

ROLEC service
Avail of our Full Service Offer for installation-ready enclosures

Configuration
Use our handy enquiry form to configure your individual control enclosure

ROLEC

Our *passion* is enclosures.

Dimensions

Photo	Part-No.	Type	Length	Width	Height	Ingress protection	Gasket	Available Options
	330.060.AAA	PPD 60 Basis	0	0	0	IP 65 EN 60529	Double-bit fastener, Hinges	Handle system
	330.090.AAA	PPD 90 Basis	0	0	0	IP 65 EN 60529	Double-bit fastener, Hinges	Handle system
	330.150.AAA	PPD 150 Basis	0	0	0	IP 65 EN 60529	Double-bit fastener, Hinges	Handle system
	332.120.AAA	PPD 120 (Kombi 60/60)	0	0	0	IP 65 EN 60529	Double-bit fastener, Hinges	Handle system
	332.150.AAA	PPD 150 (Kombi 90/60)	0	0	0	IP 65 EN 60529	Double-bit fastener, Hinges	Handle system
	332.180.AAA	PPD 180 (Kombi 90/90)	0	0	0	IP 65 EN 60529	Double-bit fastener, Hinges	Handle system
	332.210.AAA	PPD 210 (Kombi 150/60)	0	0	0	IP 65 EN 60529	Double-bit fastener, Hinges	Handle system
	332.240.AAA	PPD 240 (Kombi 150/90)	0	0	0	IP 65 EN 60529	Double-bit fastener, Hinges	Handle system
	332.300.AAA	PPD 300 (Kombi 150/150)	0	0	0	IP 65 EN 60529	Double-bit fastener, Hinges	Handle system