



QUADRO 60

QUADRO 60 gets its name from the 60 mm square steel profiles which form the basis of the system. Connection joints and couplings are made of high load spheroidal graphite which provides a higher than average bearing strength. The overall static equilibrium of the system is extremely high due to its use of steel profiles.

QUADRO can be assembled quickly and easily at the point of use, thanks to its sophisticated technology. The articulated parts are equipped with a swivel limiter. Compatible command enclosures include commandCASE, topVISION and multiVISION.

Load-bearing capacity

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Principle

Closed system with easy access to system parts for medium and heavy loads

Additional info

Simple alignment of the system

Heavy-duty system parts made from spheroidal graphite

Compatible ROLEC control enclosures: commandCASE, topVISION, multiVISION

Material/coating

System elements: Aluminum and high-tensile spheroidal graphite

Powder coating RAL 7040, window gray

Optional: Special colors

Supportprofile: Steel, drawn

Powder coating RAL 7035, light gray

Optional: Special colors

Bellows: PVC, RAL 7035, light gray

Cable routing

Suitable for HDMI, patch cables, USB etc., not suitable for DVI plugs






Ingress protection

IP 54 / EN 60529





Torque for cutting ring screws

30 Nm = 3 kg/m


system elements

Photo	Part-No.	Type	Length	Width	Height	Ingress protection	Gasket	Available Options
	147.005.100	Socket joint	0	0	0	IP 54/EN 60529		
	147.010.100	Wall joint	0	0	0	IP 54/EN 60529		
	147.015.100	Intermediate joint	0	0	0	IP 54/EN 60529		
	147.020.100	Elbow	0	0	0	IP 54/EN 60529		
	147.030.100	Base	0	0	0	IP 54/EN 60529		




Support profile

Photo	Part-No.	Type	Length	Width	Height	Ingress protection	Gasket	Available Options
	144.030.500	Square profile 500	0	0	0	IP 54/EN 60529		
	144.031.000	QUADRO 3Square profile 1000	0	0	0	IP 54/EN 60529		
	144.031.500	Square profile 1500	0	0	0	IP 54/EN 60529		
	144.032.000	QUADRO 3Square profile 2000	0	0	0	IP 54/EN 60529		

Adaptions

Photo	Part-No.	Type	Length	Width	Height	Ingress protection	Gasket	Available Options
	140.045.000	Inclination adapter 30/60 grades	0	0	0	IP 54/EN 60529		

Couplings

Photo	Part-No.	Type	Length	Width	Height	Ingress protection	Gasket	Available Options
	147.025.100	Coupling	0	0	0	IP 54/EN 60529		
	147.025.102	Inclination coupling	0	0	0	IP 54/EN 60529		
	147.035.100	Elbow coupling	0	0	0	IP 54/EN 60529		