

Rittal – The System.

Faster – better – everywhere.



**SYSTEM
PERFECTION.**



FRIEDHELM LOH GROUP



SYSTEM PERFECTION.

MORE USER BENEFITS THANKS TO:

- Digitisation
- Reduced number of parts
- Ease of assembly
- Simplification of work
- Safe mounting

25

FRAME AND PUNCHED SECTION –
MORE **SYSTEM BENEFITS**

More assembly-friendly and efficient engineering thanks to a frame profile with a 25 mm pitch pattern that is symmetrical across all levels and can be accessed from all sides.

25

DOORS AND WALLS –
MORE **TIME**

More flexibility, easier installation and better cost-efficiency thanks to ingenious hinge technology, fast-action interchangeable and installable closure technology and saving on machining processes.

25

BASE AND FLOOR –
MORE **SPACE**

Make better use of space, simplify work and save time thanks to the outstanding compatibility of the enclosure and base – even when baying enclosures and fitting accessories.



BAYING – MORE **SIMPLIFICATION**

Drive down complexity with simplified, more consistent baying technology for all applications.



MOUNTING PLATE –
MORE **EASE OF ASSEMBLY**

More time savings, installation options and ease of assembly thanks to improved installation kits, including for dynamic loads.



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SYSTEM ADVANTAGES –
MORE **SYSTEM BENEFITS**

Rittal standards deliver more overarching system advantages that are anything but standard.



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STANDARDISED PRODUCTION –
SUPERIOR **QUALITY**

More reliability, thanks to state-of-the-art, standardised production to Industry 4.0 standard, and consistent quality management at every stage of production.



95

More digitisation

Up to 95% time savings, thanks to intuitive configuration

24

Fast delivery

24-hour, European-wide delivery (in the majority of cases)

1000

Systematic configuration

Create your individual, standardised solution, with more than 1,000 accessory items

25

Technical leaders

More than 25 patents/property rights for a single enclosure system

30

More efficient

Save up to 30% planning and assembly time

More detailed information can be found at www.rittal.com/vx25



BASIC ENCLOSURE, SHEET STEEL

Width mm	Doors	Height x depth mm										
		1200 x 500	1400 x 500	1600 x 500	1800 x 400	1800 x 500	1800 x 600	2000 x 400	2000 x 500	2000 x 600	2000 x 800	2200 x 600
400	1	-	-	-	-	8485.000	8486.000	-	8405.000	8406.000	-	-
600	1	8615.000	8645.000	8665.000	8684.00	8685.000	8686.000	8604.000	8605.000	8606.000	8608.000	8626.000
800	1	8815.000	8845.000	8865.000	8884.00	8885.000	8886.000	8804.000	8805.000	8806.000	8808.000	8826.000
800	2	-	-	-	-	8880.000	8881.000	-	-	-	-	-
1000	1	-	-	-	8084.00	-	-	-	-	-	-	-
1000	2	-	-	-	8080.00	-	-	8004.000	8005.000	8006.000	-	-
1200	2	8215.000	8245.000	8265.000	8284.00	8285.000	8286.000	8204.000	8205.000	8206.000	8208.000	8226.000

BASIC ENCLOSURE, STAINLESS STEEL

Width mm	Doors	Height x depth mm		
		1800 x 400	1800 x 500	2000 x 600
600	1	-	8457.000	8452.000
800	1	8454.000	8455.000	8450.000
1200	2	8456.000	8453.000	8451.000

IP 66/NEMA 4X, STAINLESS STEEL

Width mm	Doors	Height x depth mm
		2000 x 600
800	1	8458.000

DISTRIBUTION ENCLOSURE, SHEET STEEL

Width mm	Doors	Height x depth mm	
		2000 x 400	2000 x 600
850	1	9666.956	9666.916
1100	2	9666.966	9666.926

ELECTRONIC ENCLOSURE, SHEET STEEL

Width mm	Doors	Height x depth mm			
		1600 x 600	1600 x 800	2000 x 600	2000 x 800
600	1	8410.000	8418.000	8430.000	8438.000

MODULAR ENCLOSURE, SHEET STEEL

Width mm	Doors	Height x depth mm			
		2000 x 600	2000 x 800	2200 x 600	2200 x 800
400	-	9680.406	9680.408	9680.426	9680.428
600	-	9680.606	9680.608	9680.626	9680.628
800	-	9680.806	9680.808	9680.826	9680.828

IP 66/NEMA 4, SHEET STEEL

Width mm	Doors	Height x depth mm
		2000 x 600
800	1	8807.000



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- Enclosures
- Power Distribution
- Climate Control
- IT Infrastructure
- Software & Services

You can find the contact details of all Rittal companies throughout the world here.



www.rittal.com/contact

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