

Modified Product Guidelines

For General Service Emcor Product Lines: ESQ and 10-Series

Emcor leverages a robust base of standard products to provide customers with the best combination of affordable customized solutions through a wide spectrum of modifications.

In many instances, the customer can best be served by tailoring the enclosure to their individual specifications. Some benefits are:

- Saves the customer significant costs and effort.
- Eases the installation or service of equipment.
- Gives the customer a one-of-a-kind enclosure.
- Enables better system performance.

Below are examples, but by no means limitations, to the range of modification and customization Emcor can provide:

Overall Footprint

The charts below show typical ranges to which the various frames can be modified in terms of depth, height, and width. The "X"s mark measurements of standard* products.

Depth	Inches																																																							
	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60					
ESQ										X		X				X					X					X																														
10-Series																	X						X					X					X																							

Height	Inches																																																									
	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60							
U-VPO																																																										
ESQ			X				X				X					X					X					X					X							X																				
10-Series				X	X			X	X	X		X						X			X	X				X	X			X							X																					

Width	Inches																																																									
	10	11	12	13	14	15	16	17	18	19	20	21	22	22.5	23	24	25	26	27	27.5	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50															
ESQ											X							X								X																																
10-Series														X							X																																					

*Modifications to the standard footprint may affect static load ratings, center of gravity, and other performance.

Product Lines

ESQ

ESQ enclosures feature a roll-formed frame channel construction which gives them their affordable strength. It is easily modifiable in widths, and can accommodate a large range of heights and depths.

Depth: up to 36" deep

Height: Up to 88" tall (48U of usable space)

Width: Up to 36" wide

10-Series

10-Series is the strongest, most fully featured product line Emcor has to offer. It is also the most adaptable to modification.

Depth: Up to 60" deep

Height: Up to 98" tall (54U of usable space)

Width: Up to 48" wide

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Value Added Assembly

Emcor offers a variety of value added services including assembly, wiring, integration, testing, and more.

Doors & Panels

The removable panels are easily modified with cut-outs, holes, or grounding studs. In addition, many customers find convenience with the addition of captive nuts or studs for ease of mounting additional equipment.

Other Common Modifications

Below is a sampling of other modifications often provided for customers:

Strut Locations:

Emcor can relocate struts to meet specific customer application needs.

Wire Management:

Wire management accessories can be designed or procured to ease integration and wiring.

Ground Studs:

Ground studs may be placed in any location, as needed.

Cut-Outs & Holes:

Cut-outs and holes are available in multiple sizes, shapes and locations on doors, panels, and some frames.

Assembly/Wiring:

Pre-assembly or pre-wiring can be performed during the manufacturing process.

Multiple Doors:

Cabinets can accept multiple doors to segregate/secure select components inside.

Paint/Decals:

Emcor can accommodate the customer's choice of color, texture, ink stamping, or silk screen.



Castors:

Specialty casters can accommodate heavy loads, terrains and shock absorption needs.

Service Panels:

Additional panels can be added to complement customer's routine service needs.

We see enclosures differently™

