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.

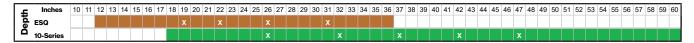
In many instances, the customer can best be served by tailoring the enclosure to their individual specifications. Some benefits are:

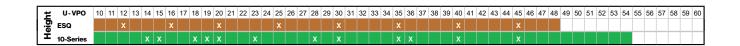
- · Saves the customer significant costs and effort.
- Eases the installation or service of equipment.
- Gives the customer a one-of-a-kind enclosure.
- Enables better system performance.

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 varios frames can be modified in terms of depth, height, and width. The "X"s mark measurements of standard* products.





ء	Inches	10	11	12	13	14	4 1	15	16	17	18	19	20	21	22	22.5	23	3 2	4 25	5 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
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>	10-Series				Г	Т	Т	П								Х	Π		Т	Т		х													П	П	Π								

^{*}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:

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.

Strut Locations:

Emcor can relocate struts to meet specific customer application needs.

Cut-Outs & Holes:

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

Multiple Doors:

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



Service Panels:

Casters: Specialty casters can Additional panels can be added accommodate heavy loads, to complement customer's routine service needs. terrains and shock

Paint/Decals:

Assembly/Wiring:

Pre-assembly or pre-wiring

can be performed during the

manufacturing process.

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

We see enclosures differently™

absorption needs.

