OK SERIES ENCLOSURE BUILDER

Your Enclosure Source ®

Top Banner
Across the top of your screen, you will see your information panel consisting of Start Over, Exterior View, Add Accessories, and BOM.

SCE OK Series Enclosure Builder

Print   Help

Start Over   Exterior View   Add Accessories   BoM

Height	Depth	Plinth ⓘ
1800 mm	400 mm	None

Start Over
This will start a configuration over from scratch.

Exterior View
This is a toggle button to switch between an exterior and interior view for the configuration.

Add Accessories
The Accessories pop-up window will list accessory options compatible with your current configuration that can be added to the Bill of Material. These changes aren't saved until the user clicks the 'Update BoM' button at the bottom of the Accessory pop-up. See more on page two.

BoM
Opens a pop-up window that will list the current Bill of Material for the configuration including any selected accessories. This Bill of Material is separate from the site Bill of Material, and only lists parts added to the enclosure configuration within this builder. At the bottom of this pop-up the 'Add to BoM' button can be used to add these parts to the site Bill of Material so it can be submitted for a quote. This will not replace your current Bill of Material, but rather add these parts to anything that was already in the site Bill of Material. See more on page two.

Print
This can be used to print a configuration preview that will include both the BoM for the configuration, and the image of the configuration in its current view (interior or exterior).

Help
Brings you to this document.

These are drop downs to select the height and depth of your configuration along with an option to set plinth.

OK_Series_Enclosure_Builder.pdf

Accessories Pop-Up Window

Add Accessories

Some accessories require other parts to be added to the configuration. These are identified with a red asterisk (*). Clicking the red asterisk only adds the required parts. It then enables the input for the part(s) that are subjected to those requirements, but doesn't add any to the configuration automatically. If you need more than one you will need to <u>modify the quantities yourself.</u>

Manually increasing the quantity of the required part will also remove this asterisk and enable the fields for the dependent parts.

Accessories

	Lifting Options ⓘ	
GLF812-K4	Eyebolt M12 x 1.5mm x 22mm (Pkg. 4)	0
GLP830	Lifting Lug Bolt-On	0
	Drip Shield ⓘ	
PFR100	Enclosure Drip Shield 1000mm	0
	Flange-End Mounting Channels (hardware not included) ⓘ	
STK445	Flanged Mounting Channel 300mm	0
STK645	Flanged Mounting Channel 500mm	0
STK845	Flanged Mounting Channel 700mm	0
STKA45	Flanged Mounting Channel 900mm	0
	Closed-End Mounting Channels ⓘ	
SCK407	Closed-End Mounting Channel 302mm	0
SCK607	Closed-End Mounting Channel 502mm	0
SCK807	Closed-End Mounting Channel 702mm	0
SCKA07	Closed-End Mounting Channel 902mm	0
SCKC07	Closed-End Mounting Channel 1102mm	0
	Extra Hardware ⓘ	
DGM600	Cage Nut M6 (Pkg. 100)	0

[Update BoM]

Foldable Desk

LIP-S	Two Brackets L and R Lip Mount -Inner folding Desk	0
LIP600	Inner folding Desk for 600 mm (Requires LIP-S)	0 *
LIP800	Inner folding Desk for 800 mm (Requires LIP-S)	0 *

Inner Modular System (Inner Modular Frame Required)

CPR602	Adjustable Mounting Plate 600 X 200 mm	0
CPK561	Double Blind Cover 400 X 600 mm	0
CPT560	Screwed Triple Blind Cover 600 X 600 mm	0
CPR802	Adjustable Mounting Plate 800 X 200 mm	0
CPK861	Double Blind Cover 400 X 800 mm	0
CPT860	Screwed Triple Blind Cover 600 X 800 mm	0

Accessories that require optional parts to be enabled in the builder will show the required option in parentheses in the header of the accessory affected. The accessories will also be disabled, showing a gray box with no asterisk. Once the required option is selected for at least one bay, the accessories will be available to add to your configuration.
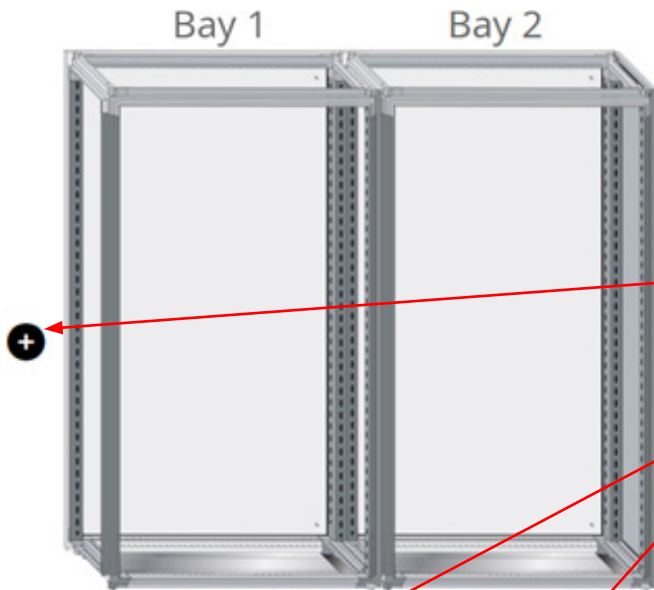
BoM

This is the look of the BoM pop-up, including current configuration and any selected accessories. Near the bottom of this pop-up the 'Add to BoM' button can be used to add these parts to the site Bill of Material so it can be submitted for a quote.

Bill of Material

Part Number	Description	Qty
DLK184	Side Exterior Panel 1800 x 400mm (Pkg. 2)	1
MTK180-4	Vertical Frame Rail 1800mm (Pkg. 4)	2
OKKTB1040	Roof and Base Set 1000 x 400mm	2
DBE18A	Door 1800 x 1000mm	1
RPE18A	Rear Exterior Panel 1800 x 1000mm	2
DBI18A	Swing Panel Kit For Use With 1800 x 1000mm	1
UTK700	Baying Kit for Joining Two Side to Side	1
DTE18A	Door 1800 x 1000mm w/ acrylic window	1

[Add to BoM]

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Bay 1　　　Bay 2

Width
1000 mm ⌄

Width
1000 mm ⌄

In the main window there are three controls available to adjust the configuration:

- **Add buttons** (+) are available to add another bay on either end of the configuration.

- **Width controls** are available for each bay. Note that some parts are only available in specific widths.

- A **remove bay button** (x) is available next to the width controls of the bay if the configuration contains more than one bay.

Panel Options ⓘ

Subpanel

- ☑ None
- ☐ Standard
- ☐ Recessed
- ☐ Shifted Forward
- ☐ Swing-Out Panel

Door Options ⓘ

- ☐ Window Door
- ☐ Upgraded Door Latch

Rear Access Options ⓘ

- ☐ Rear Door
- ☐ Rear Upgraded Door Latch
- ☐ Rear Window Door
- ☐ Rear Reversed Subpanel

Panel Options ⓘ

Subpanel

- ☑ None
- ☐ Standard
- ☐ Recessed
- ☐ Shifted Forward
- ☐ Filler Panel
- ☐ Swing-Out Panel

Door Options ⓘ

- ☐ Window Door
- ☐ Upgraded Door Latch

Rear Access Options ⓘ

- ☐ Rear Door
- ☐ Rear Upgraded Door Latch
- ☐ Rear Window Door
- ☐ Rear Reversed Subpanel
- ☐ Rear Reversed Filler Panel

Beneath each bay is a selection of check-boxes to add optional parts to that bay. It is worth noting bay position, width, and depth affects the options listed here.

In this example: the first bay doesn't have the option to select filler plates, this option is only available on additional bays (note bay 2); barrier plates are only available at depths greater than 400mm; and swing-out panels and window doors are not available in 1200mm widths. These options will not appear unless the requirement is met.

Some options may also be disabled (grayed out). This indicates that the option is available, but not compatible with the current configuration

One example would be a subpanel recessed to be flush with the rear frame would be incompatible with a rear door.

As bays are added and options are selected, the necessary parts and quantities are automatically added to the BoM for the configuration.

Several headers throughout the builder have a blue ⓘ icon that when clicked, will open a pop-up that offers more information on the associated subject.

Drip Shield ⓘ

sure Drip Shield 1000m

Roof Filler Panels ⓘ