

Instructions for BoxHubb Software



Harsh & Hazardous





Instructions for BoxHubb Software

Registering for boxHUBB

✓ Login if you have previously signed up.

✓ Alternatively, create a new account.

	User Profile	
Title		
irst Name		
ast Name		
Company		
ob Title		
class of business		
fain Business Activity		
Address *		
Address (cont)		
City *		
Country	Country	
Zipcode *		
State		
elephone	()	
ax		

Upon clicking register, it takes you to email entry page

	Register
Email Address	joeuser@test.com
Password	
Confirm Password	······
	Register
	Already available? Please Login

Password: 8-15 characters ► at least 1 upper case, 1 lower case, 1 number, 1 special character

Dashboard Upon Login:

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tew Desi	igne (*								Search	
										Show to entries
4	ID	Project Name	Product Type	Time Stamp	4	0	lownloa	bd	Status	Remarks
	20210715184315390	Urbantest	EXBLTP-6126 N4	07/15/2021 18:43:15		PDF	STP	DXF	RENDERING COMPLETED	
	20211026124247211	Urban 10-26-21	EXB-12186 N34	10/26/2021 12:42:47		PDF	STP	DXF	RENDERING COMPLETED	
5	20211028141312329	Test 10-28-21	EXBLTP-8128 N4	10/28/2021 14 13 12		PDF	STP	DXF	RENDERING COMPLETED	





Click Here

2

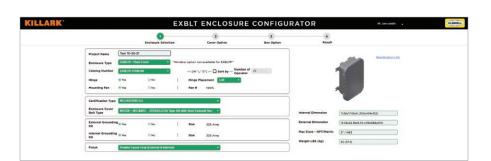


Configurating the Enclosure

- ✓ Select the application required. (There will be more information on the system to explain the difference between EXBLT and EXB.)
- 𝞯 Create New Design
- 𝞯 Select Enclosure
- 𝞯 Create a Project Name
- Select the size and cover type
- Select a hinge location or mounting pan
- The maximum number of operators will be based on size (the bigger the size, the more operators).
- ✓ Select the certification type (NEC or ATEX / IECEx)
- External and Internal grounding kit
- Select the finish and then click Next



Upon clicking "New Design", it brings up choice of product to design





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Click Here

BoxHUBB

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Cover Option

 Add operators and windows*. Use the application to move to the desired location.

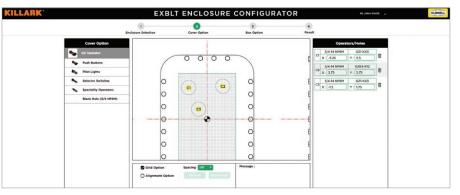
*Windows only available on boxes with sand cast covers.

After clicking "Next", add operators



Position operators by dragging

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You can move the image of the box, by clicking in the window and dragging the image

Alignment of the operators can be achieved by check, "Alignment Option". Click the operator that you wish to have the other operators align to. Select either "Vertical" or "Horizontal". Then drag a box around the operator(s) you wish to align to the operator previously selected.



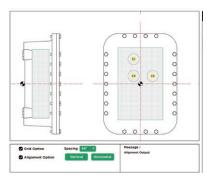






Box Option

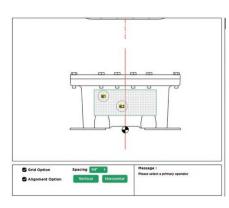
- Select ANSI or Metric for the holes.
- Change to metric or imperial sizing, as required.
- ✓ Add in plugs, drains, breathers, and/or entries and select location.
- 𝗭 Click Submit



After clicking "Next", select the entry hole(s) type that will go on the box: ANSI or Metric. If no entry holes, click "Next".







Now you can position holes just like you did on the cover

Click "Next" to review the specification and features selected

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VILLARK
EXBLIC ENCLOSURE CONFIGURATION
Data

Interest Section
Inter

Click "Submit" to generate drawing

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Results of Configurator

- The drawing will be sent as a pdf to email provided when signing up. (*This can take approx.* 5 minutes to be sent)
- Please note that the homepage saves all previous drawings in one place for your reference - you can also access stp files and other file types here.

			1 Enclosure Selection	2 Cover Option	3 Box Optic		Result			
	Project N	lame	Test 10-28-21	Enclosure Type	EXELTP	Catalog Number	EXBLTP-12186 N4			
	Internal C	Dimensions	[11.85x17.85x5 (302x454x]]	External Dimensions	16.38x22.38x8.44 (416x5]	Number of Operators	28		1	
	Max Size	s - NPT	2*/H63	Weight LBS (Kg)	(82 (37.2)	External Grounding Kit	225 Amp			
	Internal G	Srounding Kit	225 Amp	Hinges	(Nes 1	Hinge Placement	Left			
	Certificat	tion Type	NEC/ATEX/IECEX	Mounting Pan		Enclosure Cover Bolt	NICEN = (IECANE	TA - I		
	Finish				\odot					
2	View	L Hole/Operal						Note	8	
1	COVER	t C1	_		Thank You!					
2	COVER	e c2			drawing is currently being o					
3	COVER	c3			ould arrive shortly. CAD files ering Complete." (Tip: you m					
4	BOTTOP	M B1								
					ОК					

You will receive an email with your drawing. You can also visit the dashboard to view your drawings (PDF and STP formats)

New Des	ign								Search	
										Show 10 entri
4	ID	Project Name	Product Type	Time Stamp	4	Do	wnica	d	Status	Remarks
1	20210715184315390	Urbantest	EXBLTP-6126 N4	07/15/2021 18:43:15		PDF	STP	DXF	RENDERING COMPLETED	
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3	20211028141312329	Test 10-28-21	EXBLTP-8128 N4	10/28/2021 14:13:12		PDF	STP	DXF	RENDERING COMPLETED	
4	20211029175031781	Test 10-28-21	EXBLTP-12186 N4	10/29/2021 17:50:32		PDF	STP	DKF	RENDERING STARTED	





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