Powersoak Configurator

User manual (Design)

Document Revision Control					
Version No.	**Date Revised**	**Change Description**	**A/M/D (Add/Modify/Delete)**	**Prepared By**	**Approved By**
1	18/07/23	Initial release	-	Seetharam	Saran Kumar
2	30/01/24	B2C flow	Modify	MuthuKumar	-

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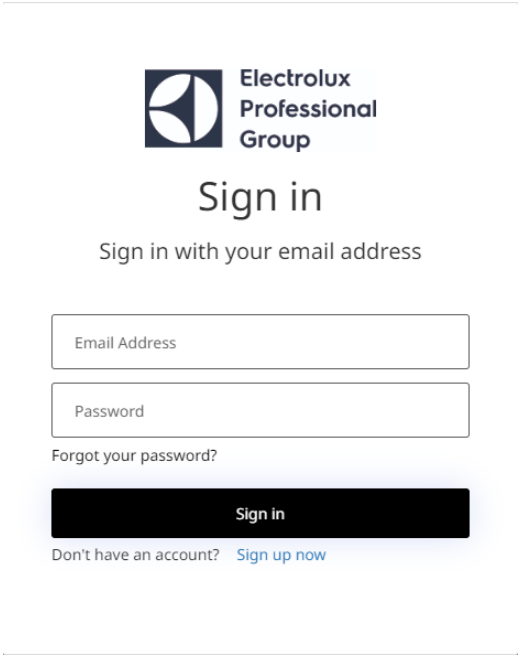
1. Get Started – Homepage.

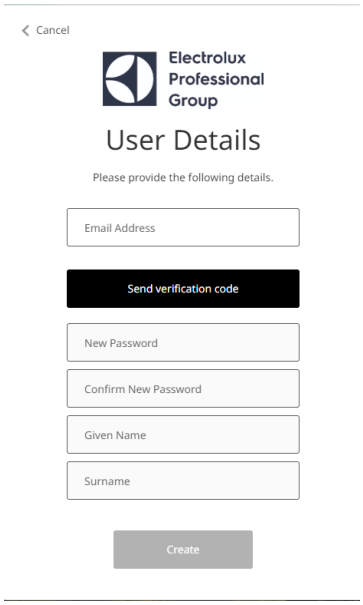
- In Homepage, click "**Get Started"** to get the sign-in page.

2.Register User

- The user is allowed to register themselves in the sign in page by clicking on the "Sign up now" button.



- The user must enter the Email Address, Verification Code, New Password, confirm new password, given name, Surname and click **“Create.”**

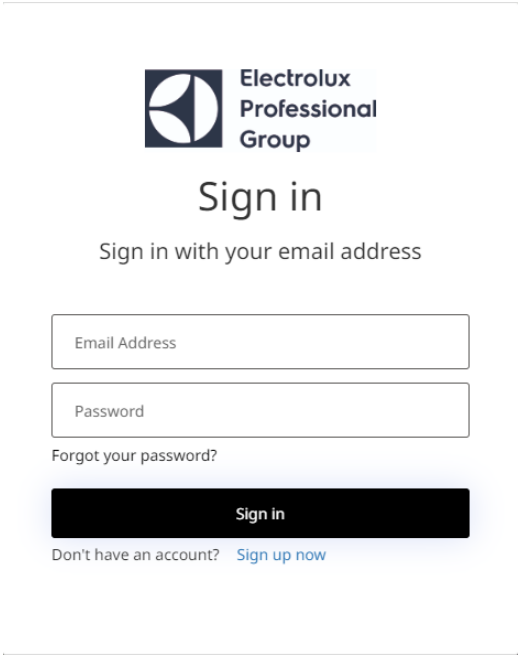


- The email address entered by the user will then receive a Verification code, which must be entered in the field provided to complete the registration.

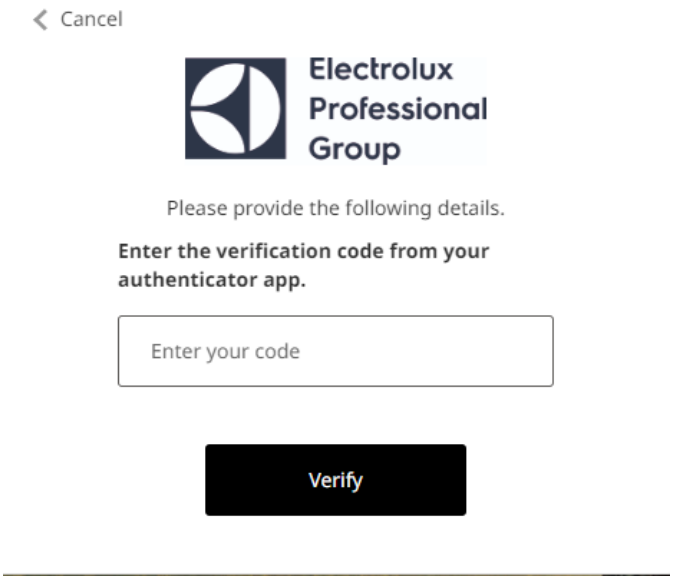
Note: User registered with Domain Mail ID with @electroluxprofessional.com will be registered as Design User.

3. Sign In

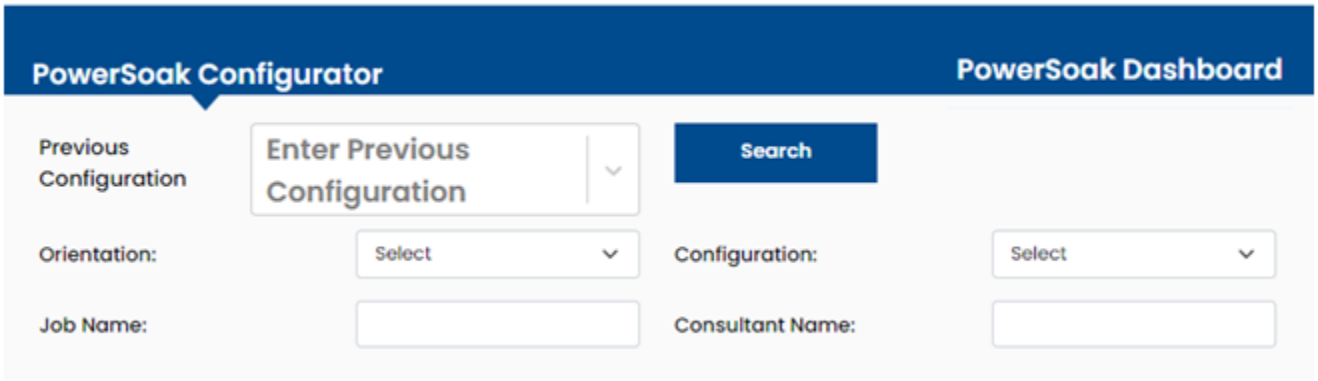
- User can enter the registered Email Address and password for Login/Sign In.



- After entering the mail Id and password user Should enter the Verification code from authenticator for two step verification.

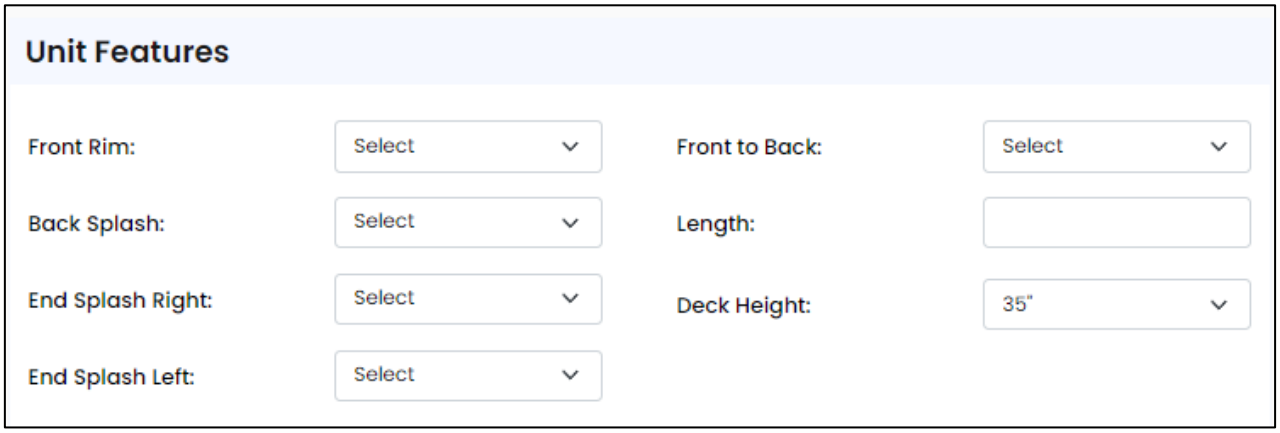


4.Power Soak Configurator – Create Configuration.



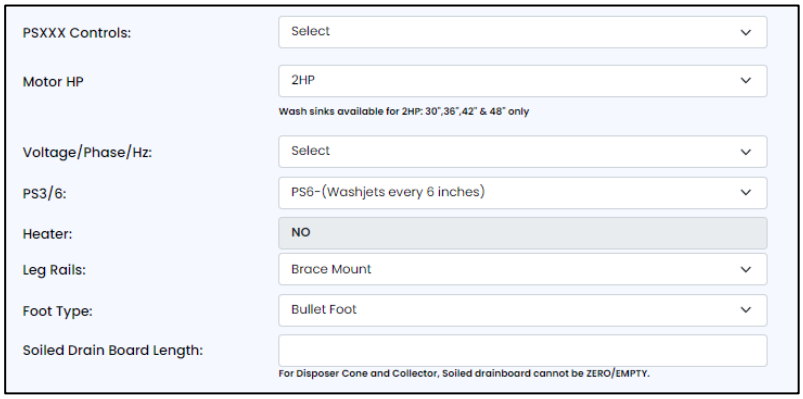
- The orientation and configuration can be selected by the user by using the drop-down fields.
- Job name and consultant name to be entered in the respective fields.

5. Unit Features



- The specifications for the “front rim,” “back splash,” “end splash right,” “end splash left,” “front to back,” and “deck height” can be entered by choosing a list item from the drop-down menu.
- The “length” in inches can be entered by the user in the field given

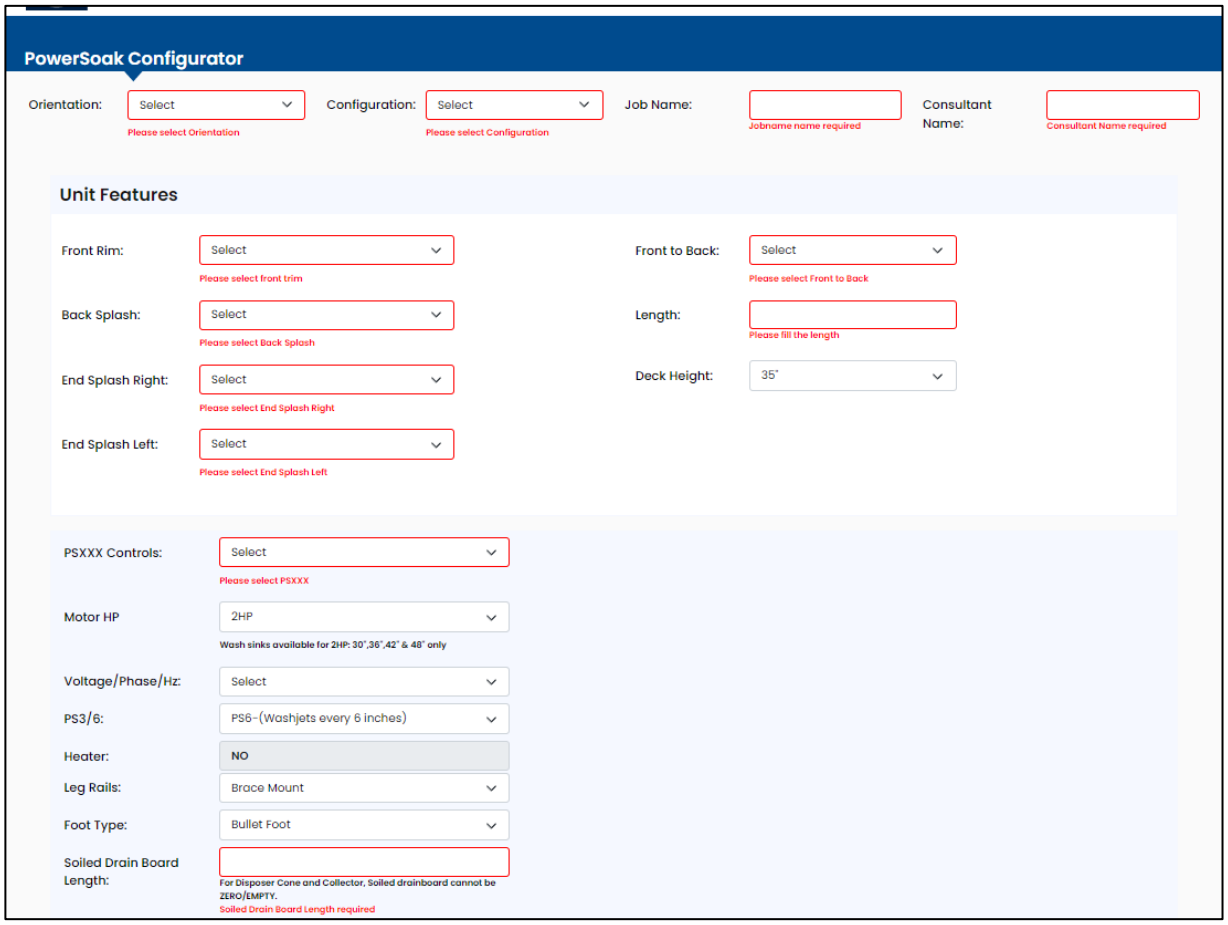
5.1 Electricals



- The user can enter the specifications “psxxx controls,” “motor hp,” “voltage/phase/hz,” “ps3/6”, “leg rails”, “foot type” by choosing a list item from the drop-down menu.
- The “soiled drain board length” in inches can be entered by the user in the field given. However, if the disposer cone or collector was selected, then the soiled drain board length cannot be 0 / left empty. The Application must auto select either “AWI (Advanced Wash Insert)” or “Utensil Basket” based on the user selection in PS3/PS6 field. If “PS3” is selected, then AWI is auto selected. If “PS6” is selected, then the Utensil basket is auto selected.

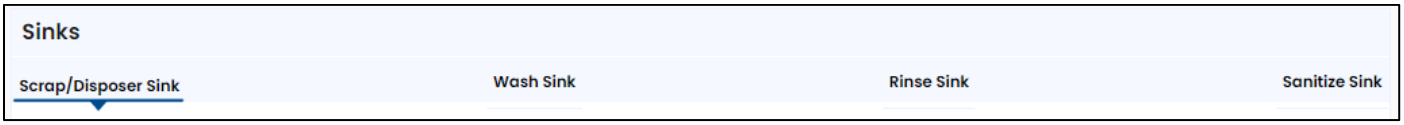
5.2 Mandatory fields

- Fields other than optional Features are mandatorily filled by the user to submit a configuration.
- If the user did not fill in any filed and submit the configuration, missing items are highlighted in red color.


PowerSoak Configurator
Orientation:
Select
Please select Orientation
Configuration:
Select
Please select Configuration
Job Name:
Jobname name required
Consultant Name:
Consultant Name required
Unit Features
Front Rim:
Select
Please select front trim
Front to Back:
Select
Please select Front to Back
Back Splash:
Select
Please select Back Splash
Length:
Please fill the length
End Splash Right:
Select
Please select End Splash Right
Deck Height:
35"
End Splash Left:
Select
Please select End Splash Left
PSXXX Controls:
Select
Please select PSXXX
Motor HP
2HP
Wash sinks available for 2HP: 30",36",42" & 48" only
Voltage/Phase/Hz:
Select
PS3/6:
PS6- (Washjets every 6 inches)
Heater:
NO
Leg Rails:
Brace Mount
Foot Type:
Bullet Foot
Soiled Drain Board Length:
For Disposer Cone and Collector, Soiled drainboard cannot be ZERO/EMPTY.
Soiled Drain Board Length required

6.Sinks

- It is mandatory to fill in values for Scrap/Disposer sink, Wash sink, rinse sink, and sanitize sink, to create a drawing.

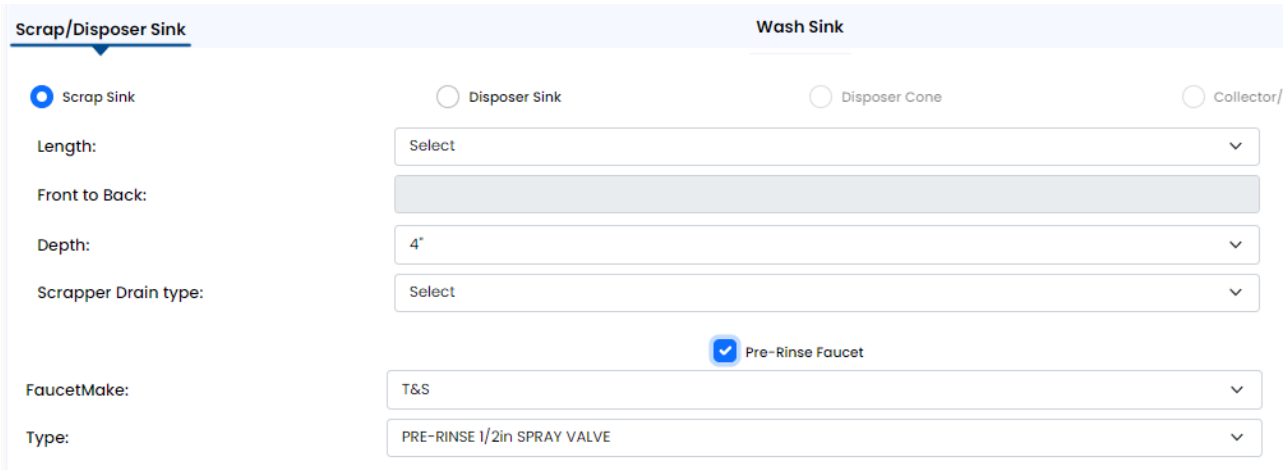


6.1 Scrap/disposer sink

- The user can choose any of the 4 types of scrap/disposer sink, they are

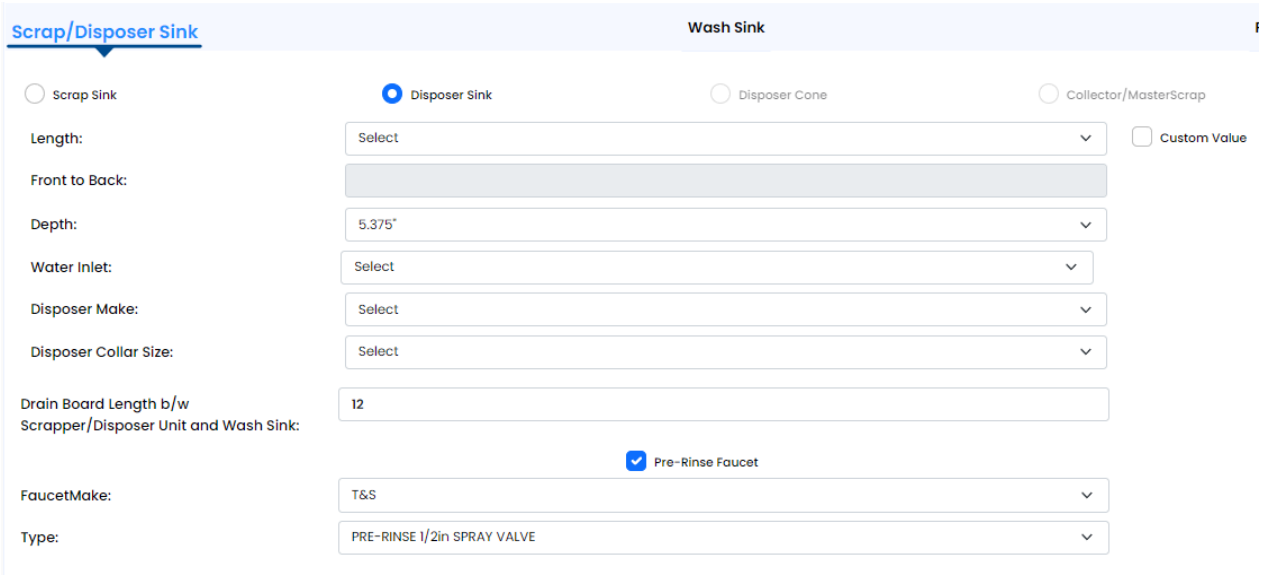
  1. Scrap sink,
  2. Disposer sink,
  3. Disposer cone,
  4. Collector/master scrap

6.1.1 Scrap Sink.

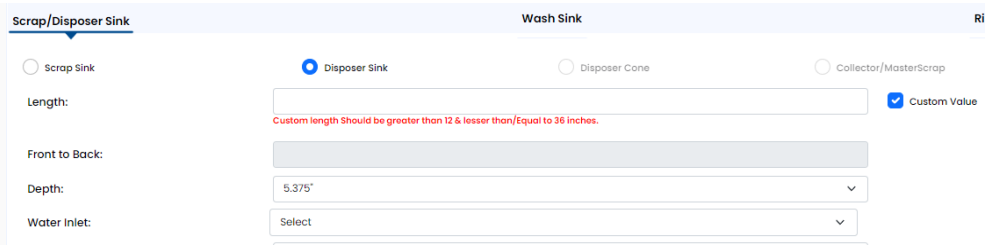


- In scrap sink, the user can enter specifications for “length,” “depth,” “scrapper drain type,” and if “pre-rinse faucet” is selected, then user can enter for “faucet make,” and “type,” by choosing a list item from the drop-down menus given.

6.1.2 Disposer Sink

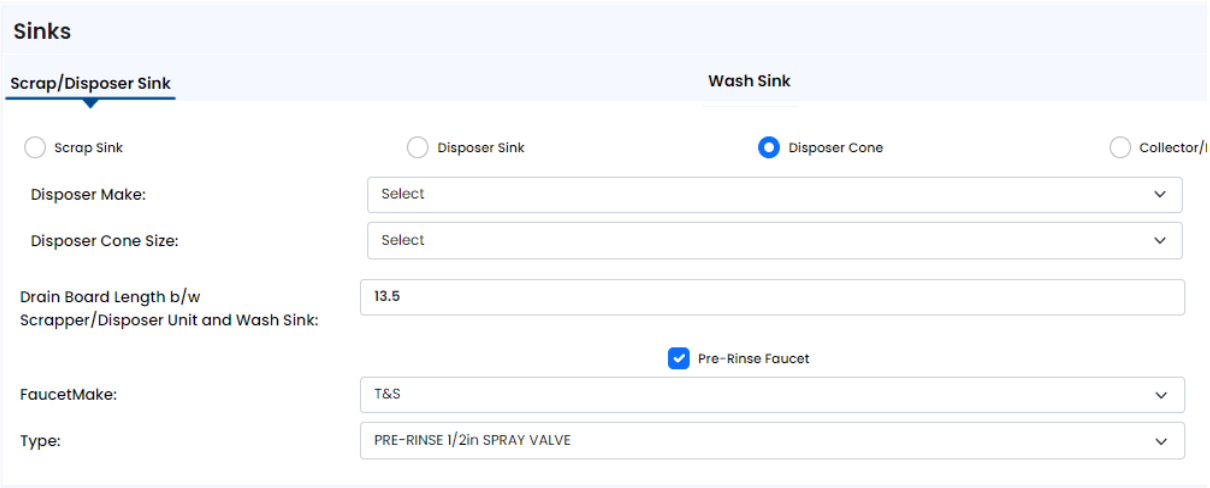


- In disposer sink, the user can enter specifications for “length,” “depth,” “water inlet,” “disposer make,” “disposer collar size,” and if “pre-rinse faucet” is selected, then the user can enter for “faucet make,” and “type,” by choosing a list item from the drop-down menus given.
- The specifications for “drain board length b/w scrapper/disposer unit and wash sink” in inches is by default 12 inches. Users must not enter values less than 12 inches.



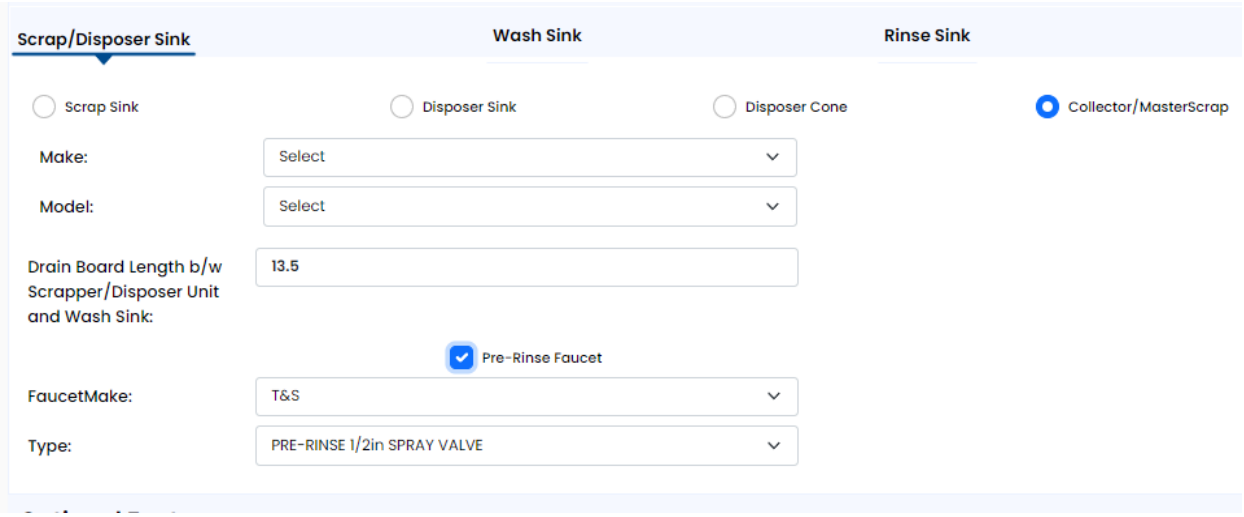
- The user is also given a choice to enter custom values for length by checking the “Custom Value” field. The conditions for custom length are that the minimum value should be 12” and the maximum value should be 36”.

6.1.3 Disposer Cone



- In disposer cone, the user can enter the “disposer make,” “disposer cone size,” and if “pre-rinse faucet” is selected, then user can enter “faucet make,” and “type,” by choosing a list item from the drop-down menus given.
- The specifications for “drain board length b/w scrapper/disposer unit and wash sink” in inches is by default 13.5 inches. Users must not enter values less than 13.5 inches.

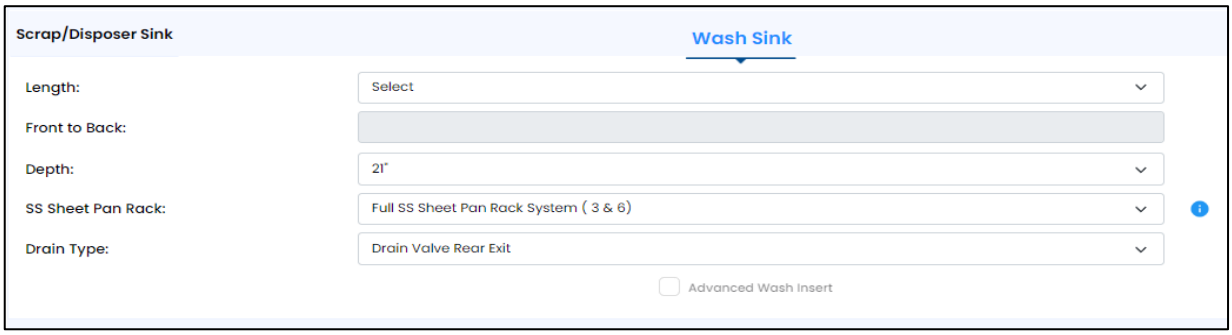
6.1.4 Collector/Master Scrap

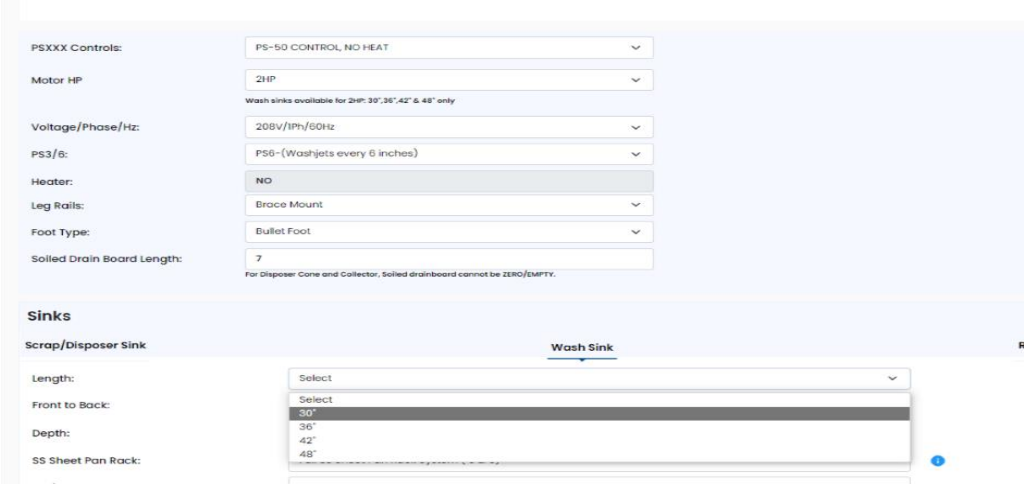


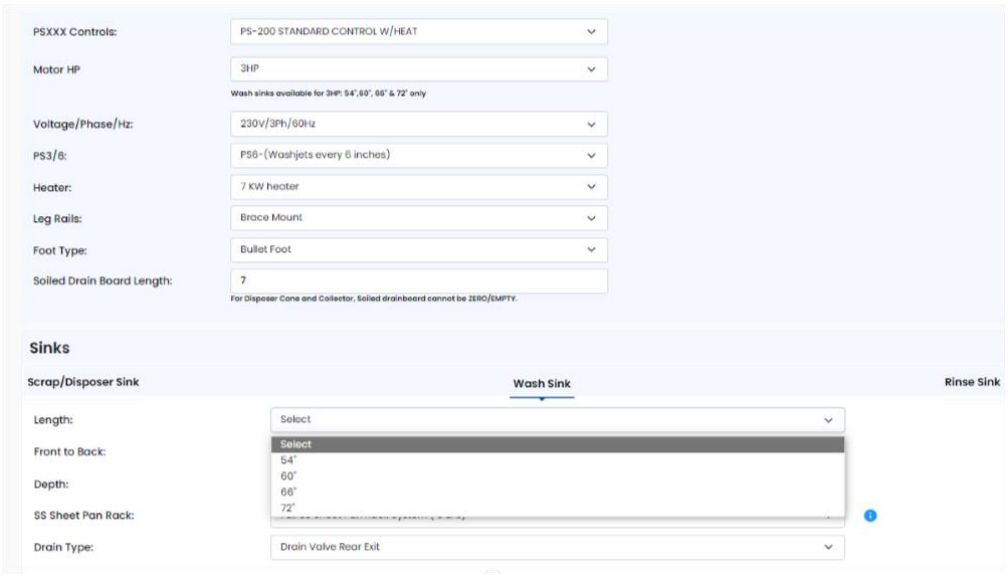
- In collector/master scrap, the user can enter the specifications for the “make,” “model,” and if “pre-rinse faucet” is selected, then user can enter for “faucet make,” and “type,” by choosing the list item from the drop-down menus given.
- The specifications for “drain board length b/w scrapper/disposer unit and wash sink” in inches is by default 13.5 inches. Users must not enter values less than 13.5 inches.

6.2. Wash Sink

- The user can enter the specifications for “length,” “depth,” “SS sheet pan rack,” “drain type” by choosing the list item from the drop-down menus given.

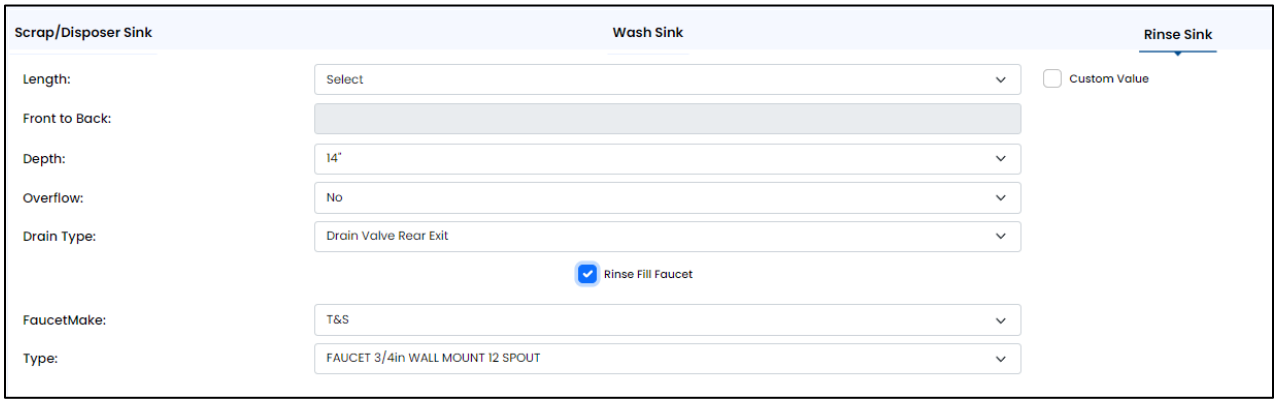






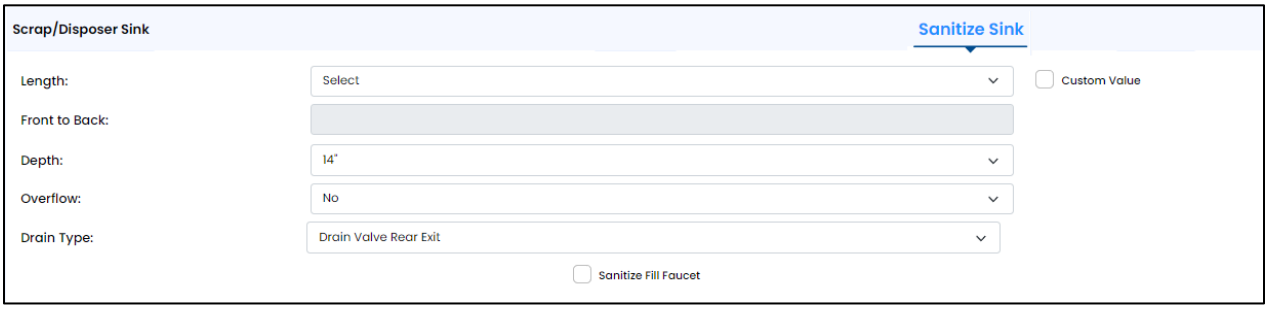
- The wash sink length is to be chosen from a drop-down list in the “Length” field. The items displayed in the list are contingent on the type of motor selected by the user.
- If the user chooses a 2HP motor then the options for wash sink length are 30”, 36”, 42”, 48”, and if the user chooses a 3HP motor then the options for wash sink length are 54”, 60”, 66”, 72”.

6.3 Rinse sink



- The user can enter the specifications for “length,” “depth,” “overflow,” “drain type,” and if “rinse fill faucet” is selected, then user can enter for “faucet make,” and “type,” by choosing the list item from the drop-down menus given.
- The user is also given a choice to enter custom values for length by checking the “Custom Values” field. The condition for custom length is that the minimum value should be 12” and the maximum value should be 36”.
-

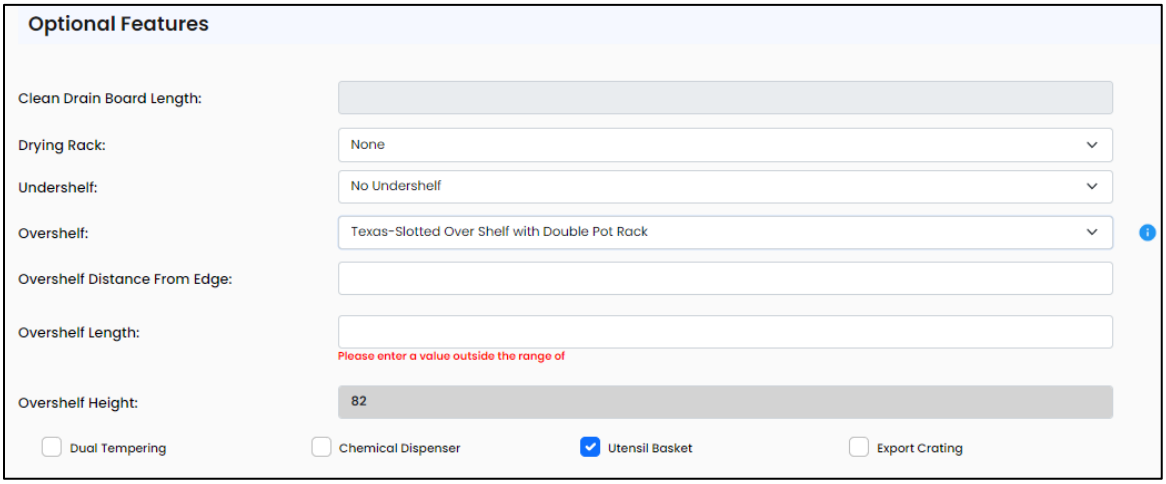
6.4 Sanitize sink



- The user can enter the specifications for “length,” “depth,” “overflow,” and “drain type,” by choosing the list item from the drop-down menus given.
- The user is also given a choice to enter custom values for length by checking the “Custom Values” field. The conditions for custom length are that the minimum value should be 12” and the maximum value should be 36”.
- The depth for rinse sink and sanitize sink will be the same always. And if rinse sink depth is changed, then the sanitize sink depth would change automatically, and vice-versa.

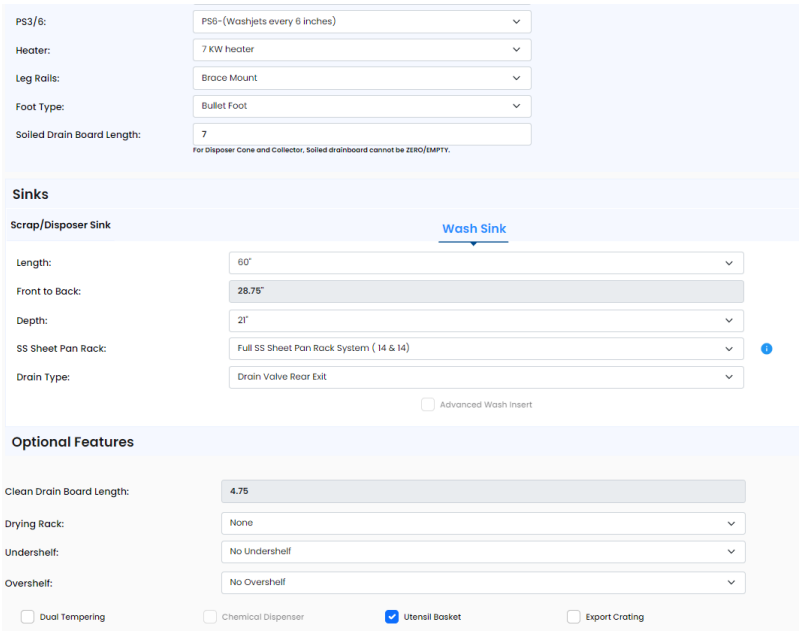
7. Optional Features

- The user can enter the specifications for “drying rack,” “Undershelf,” “Overshelf,” by choosing the list item from the drop-down menus given. The “over shelf distance from edge,” and “over shelf length” in inches can be entered in the fields given.
- The “clean drainboard length” is auto calculated, if the value i.e., negative, user should change the Soiled db/unit length/sinks lengths to see the positive value.
- The drying racks sizes are filtered based on the clean drain board lengths.
- The “Undershelf” field is enabled only when the drainboard length is greater than or equal to 15” and Scrap sink selection (Disposer Cone & Collector/Master Scrap).
- The chemical dispenser is enabled only when the clean drain board length is greater than or equal to 15”.
- The over shelf length should not be more than unit length & heights of corresponding type of over shelves are defaulted as in the pull-down values. The dual tempering option is provided only when rinse & sanitize sinks depth are less than 18” in depth.
- The user can find the “Stainless steel Undershelf” in the drop down for “Undershelf.”

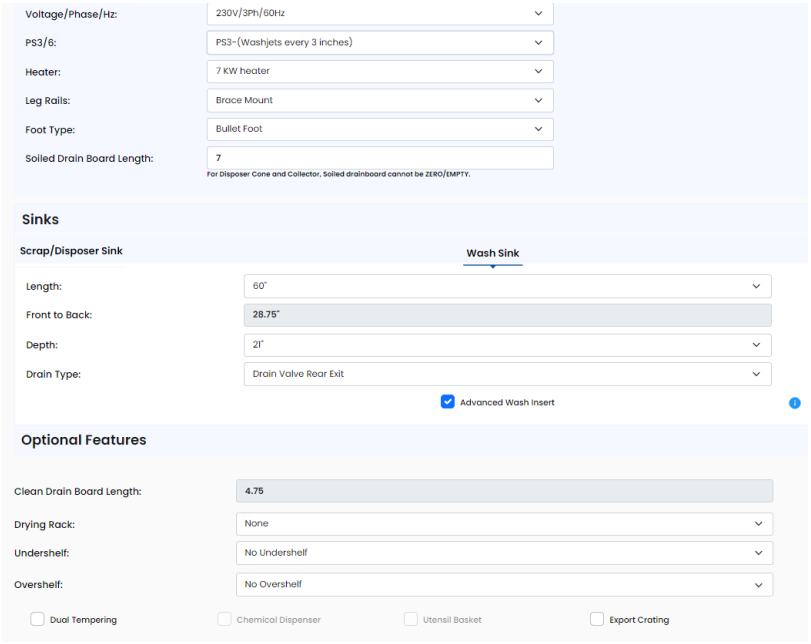


8. PS3/6 Auto select option

- If the user has selected PS6 then option to choose Advanced wash insert is disabled, only utensil basket can be selected.

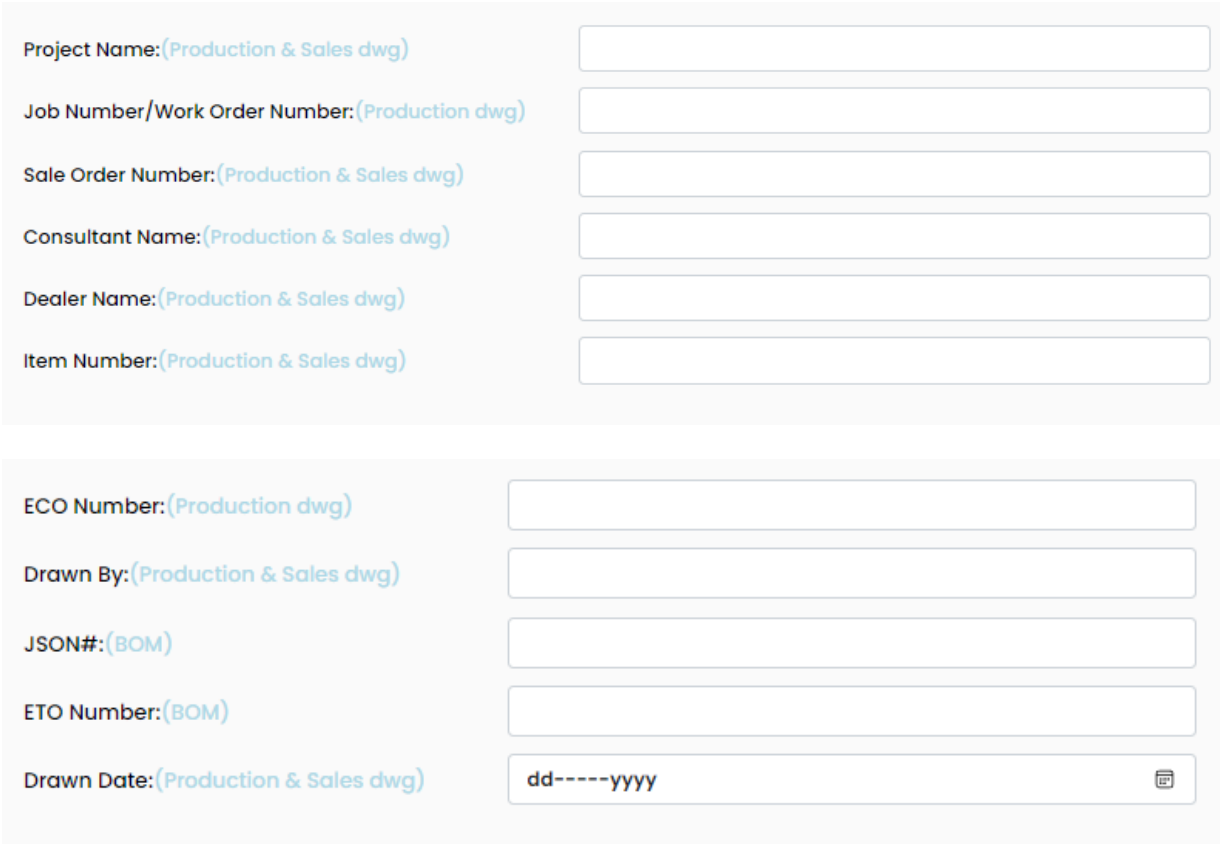


- If the user has selected PS3 then the option to choose utensil basket is disabled, only Advanced wash insert can be selected & SS Sheet pan rack also gets hidden in wash sink field.



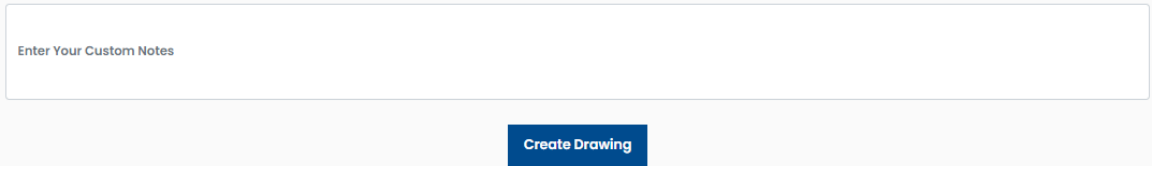
9. Drawing details

The user can enter details about “project name,” “job number/work order number,” “sale order number,” “consultant name,” “dealer name,” “item number,” “Eco number,” “drawn by,” “Json#,” “Eto number,” “drawn date,” in the fields given.



10. Custom notes

- The user can enter custom notes for the drawing in the field given.

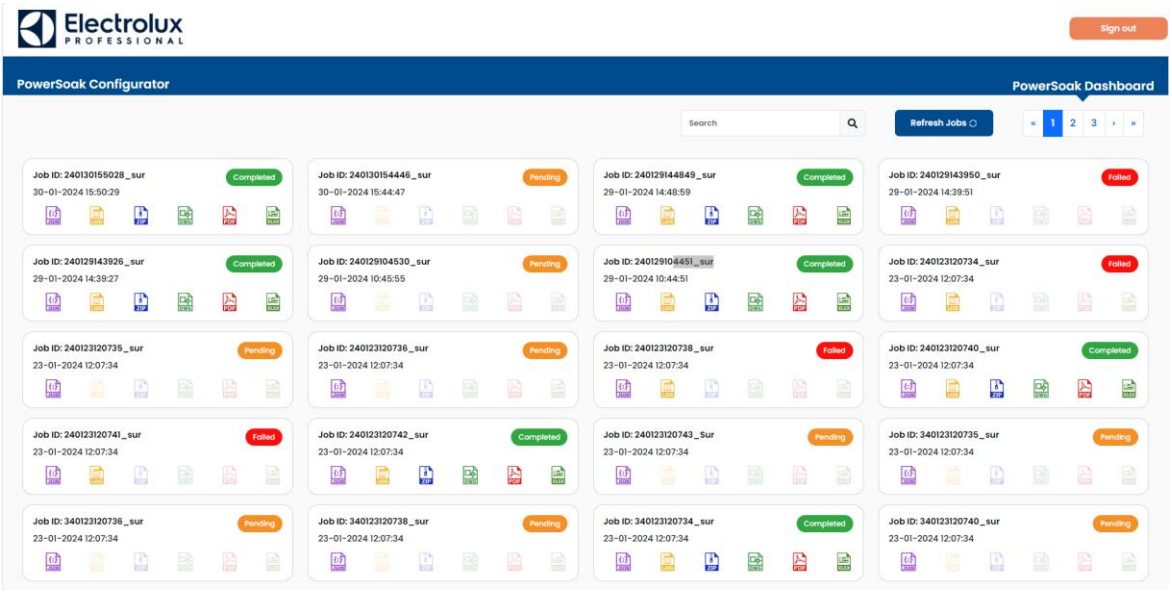


11. Create drawing

- Clicking on the create drawing button will get the user a drawing created as per the specifications entered.
- Submitted configuration is displayed in the dashboard

12. Powersoak dashboard

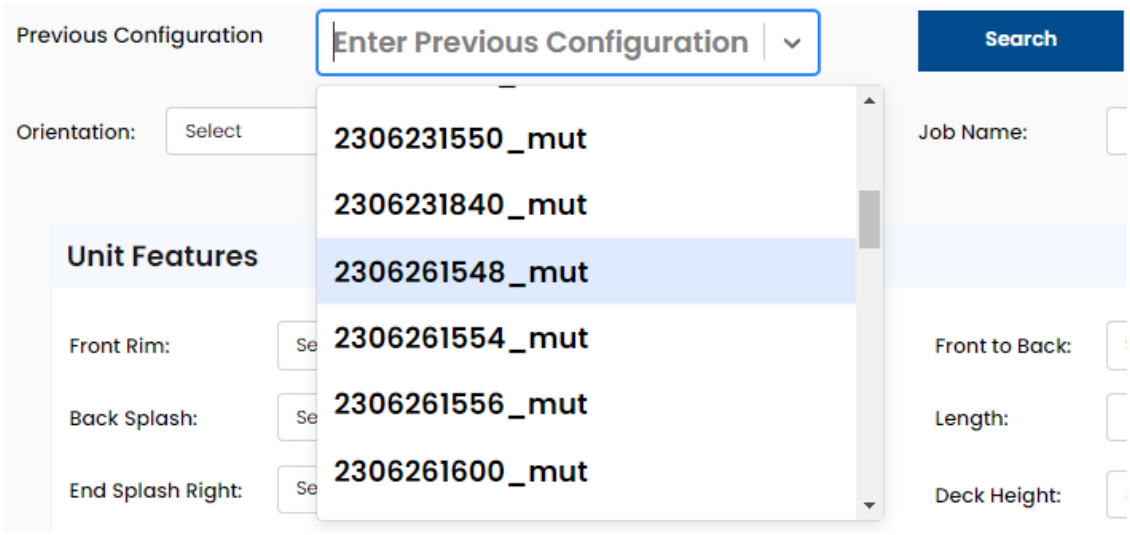
- The internal user will be displayed the dashboard page with different options in the job status and downloadable items of each job.



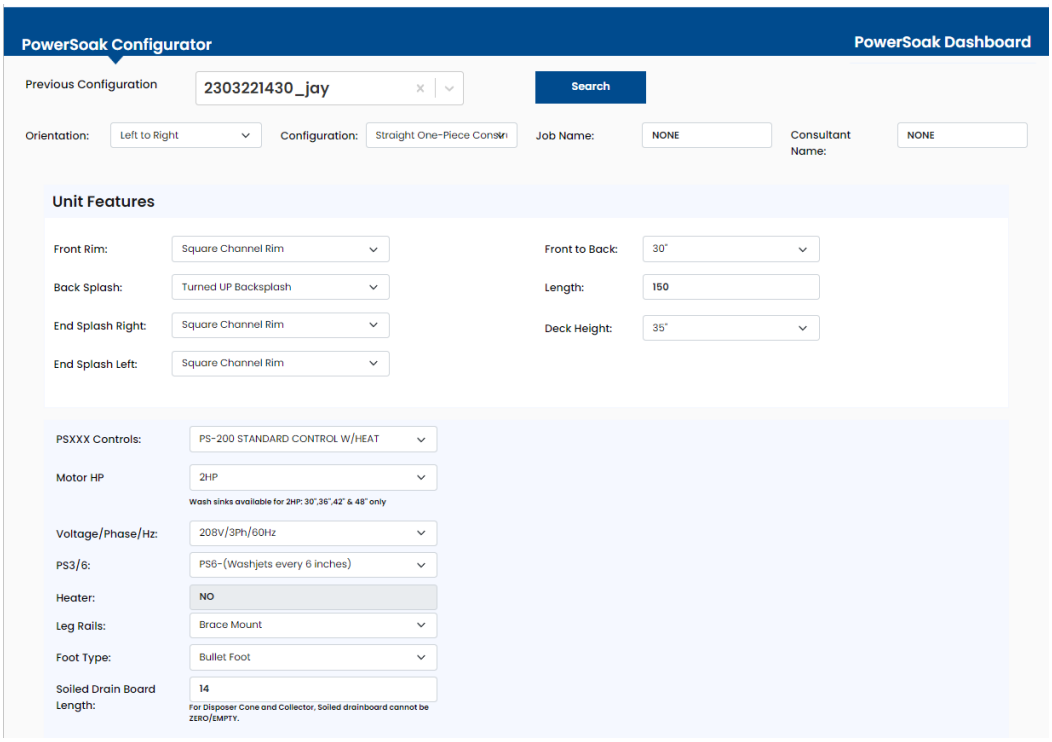
- The refresh button is provided on the dashboard page top right corner to refresh its contents on Powersoak dashboard.

13. Search Previous configurations.

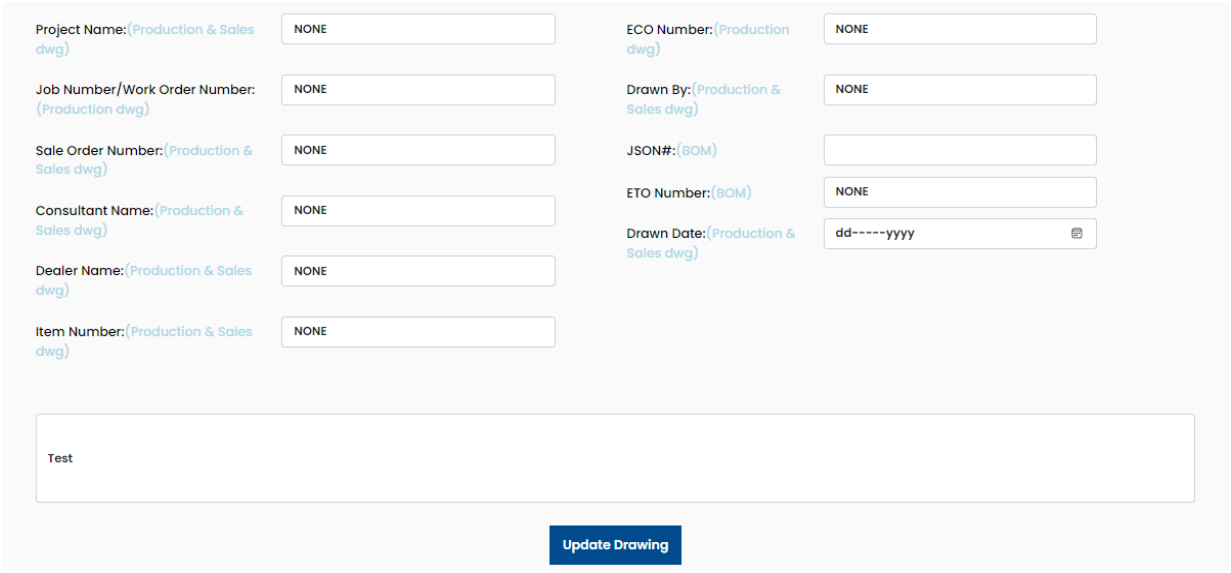
- The previous configuration can be searched by entering the configuration name and selecting a drop-down list item



- Upon selecting a previous configuration and click Search. Previous configuration will automatically populate all the fields.



- The user can modify any specification if they desire and click on update drawing.



- Create drawing Button will be changed to Update drawing.