

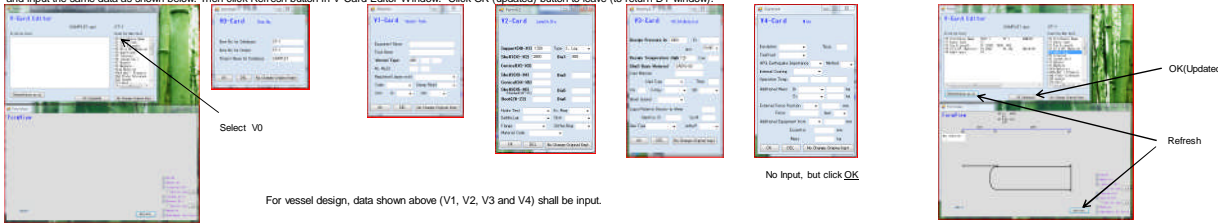
A Quick Guide to PveX1 (Pressure Vessel Design)

Thank you for purchasing System PveX1! Please follow the steps below to get started. Please refer to the operation manuals for details.

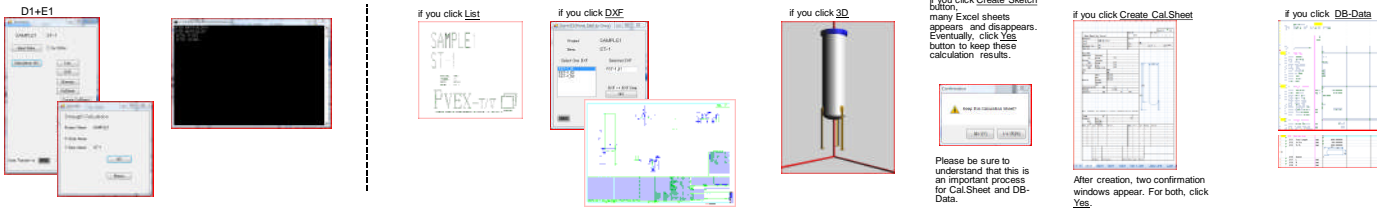
Step 1: Introduction --- Click "SPEEDWINDOW" icon on your screen to show A1 pop-up window. Select SAMPLE1 in Project List box and Click "GO" to show B1-Window. Click Item Calculation button to show C1-window. Click Create New Item button to show C1S-Window. Please input item name such as ST-1 and click Create button. Click Return to leave (back to C1-Window). Select ST-1 and click GO button to show D1-Window. Click Input Data button with checking by Editor Check box. Click Yes in confirmation window.



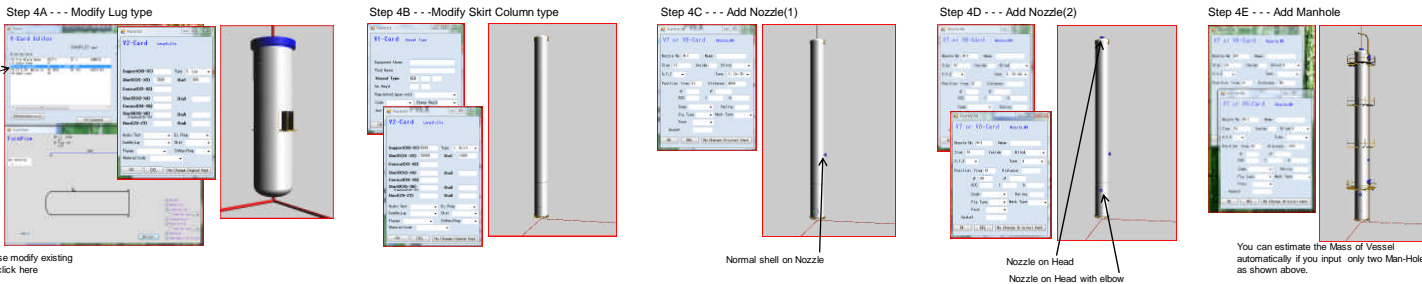
Step 2: Design process using V-Card Editor --- Select V0 to show V0-Window. Please input the data as shown below. After input, click OK to leave. In the same manner, select V1,V2,V3,V4 and input the same data as shown below. Then click Refresh button in V-Card Editor Window. Click OK (updated) button to leave (to return D1-window).



Step 3: Calculation of Vessels --- Click Calculation Gg button in D1-Window to show E1-Window. Click GO button to start the calculation. The calculation window will appear to show the calculation process. Click Return button in E1-Window to leave. Click List, DXF, 3D, Create Sketch, Create Cal.Sheet, Cal.Sheet or DB-Data button to show the results of calculation.



Step 4: Modification Procedures --- If you want to modify the above data, please return to D1-window and modify as follows.



Step 5: Internal and Liquid Mass Information --- If you want to add Internals and Liquid mass information.

