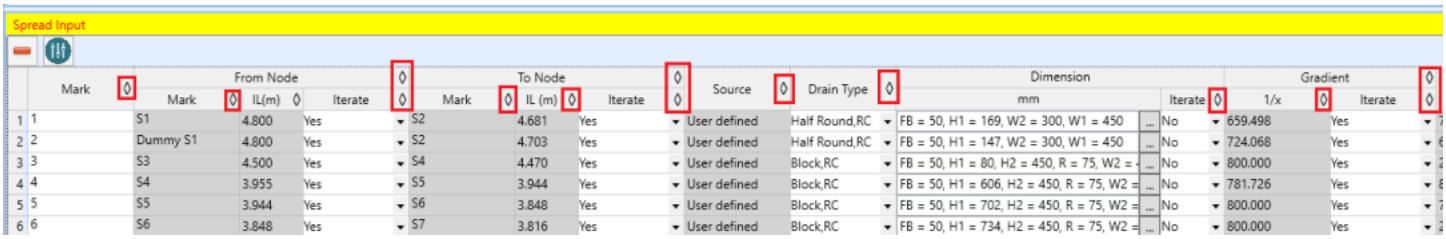
Sorting Element in Spread Input in Ascending/Descending Order

General · https://mes100.com/docs/sorting-element-in-spread-input-in-ascending-descending-order/

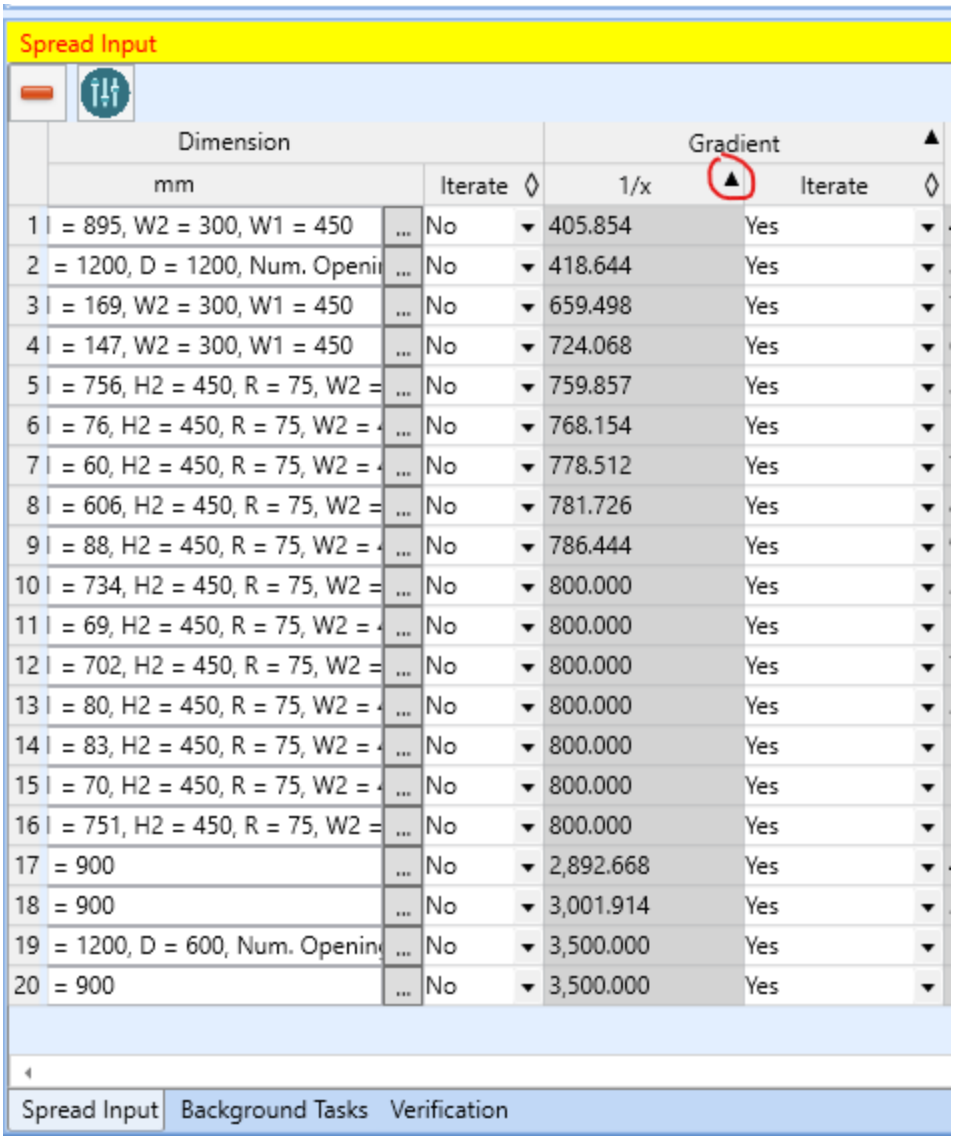
In the MiTS app, you can effortlessly arrange the elements in your spread input according to their order, whether ascending or descending. Simply follow these clear and concise steps:

1. Go to spread input
2. At the end of the elements' column head, there is a diamond button [♢].



	Mark	From Node Mark	From Node IL(m)	From Node Iterate	To Node Mark	To Node IL (m)	To Node Iterate	Source	Drain Type	Dimension mm	Dimension Iterate	Gradient 1/x	Gradient Iterate
1	1	S1	4.800	Yes	S2	4.681	Yes	User defined	Half Round,RC	FB = 50, H1 = 169, W2 = 300, W1 = 450	No	659.498	Yes
2	2	Dummy S1	4.800	Yes	S2	4.703	Yes	User defined	Half Round,RC	FB = 50, H1 = 147, W2 = 300, W1 = 450	No	724.068	Yes
3	3	S3	4.500	Yes	S4	4.470	Yes	User defined	Block,RC	FB = 50, H1 = 80, H2 = 450, R = 75, W2 =	No	800.000	Yes
4	4	S4	3.955	Yes	S5	3.944	Yes	User defined	Block,RC	FB = 50, H1 = 606, H2 = 450, R = 75, W2 =	No	781.726	Yes
5	5	S5	3.944	Yes	S6	3.848	Yes	User defined	Block,RC	FB = 50, H1 = 702, H2 = 450, R = 75, W2 =	No	800.000	Yes
6	6	S6	3.848	Yes	S7	3.816	Yes	User defined	Block,RC	FB = 50, H1 = 734, H2 = 450, R = 75, W2 =	No	800.000	Yes

3. Click the diamond button for which elements you want to be arranged.
4. The first click will show this symbol, '▲' which means that the arrangement is in ascending order.



5. This symbol, '▼' which appears on the second click means that the arrangement is in descending order.

Spread Input

	Dimension		Gradient	
	mm	Iterate	1/x	Iterate
1	= 900	No	3,500.000	Yes
2	= 1200, D = 600, Num. Openin	No	3,500.000	Yes
3	= 900	No	3,001.914	Yes
4	= 900	No	2,892.668	Yes
5	= 751, H2 = 450, R = 75, W2 =	No	800.000	Yes
6	= 70, H2 = 450, R = 75, W2 =	No	800.000	Yes
7	= 83, H2 = 450, R = 75, W2 =	No	800.000	Yes
8	= 80, H2 = 450, R = 75, W2 =	No	800.000	Yes
9	= 702, H2 = 450, R = 75, W2 =	No	800.000	Yes
10	= 69, H2 = 450, R = 75, W2 =	No	800.000	Yes
11	= 734, H2 = 450, R = 75, W2 =	No	800.000	Yes
12	= 88, H2 = 450, R = 75, W2 =	No	786.444	Yes
13	= 606, H2 = 450, R = 75, W2 =	No	781.726	Yes
14	= 60, H2 = 450, R = 75, W2 =	No	778.512	Yes
15	= 76, H2 = 450, R = 75, W2 =	No	768.154	Yes
16	= 756, H2 = 450, R = 75, W2 =	No	759.857	Yes
17	= 147, W2 = 300, W1 = 450	No	724.068	Yes
18	= 169, W2 = 300, W1 = 450	No	659.498	Yes
19	= 1200, D = 1200, Num. Openi	No	418.644	Yes
20	= 895, W2 = 300, W1 = 450	No	405.854	Yes

Spread Input | Background Tasks | Verification

Related



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I'm the Benevolent Dictator for Life for MiTS Software cum Editor of this website. Read more here.

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