



10	Permeate Port Plug	1	Engineering Plastic	
9	Hoop Bolt	4	SUS304	
8	Strap Bolt	4	SUS304	M8*70
7	Saddles	2	Soft PVC	
6	Straps	2	Engineering Plastic	
5	Sealing Plate Small O-ring	2	EPDM	19*2.65
4	Sealing Plate Big O-ring	2	Silica gel	100*6
3	Sealing Plate	2	ABS	
2	Embrace Hoop	4	SUS304	
1	Shell Body	1	FRP	
S/N	<b>Item</b>	<b>QTY</b>	<b>Material</b>	<b>Remarks</b>

Length	L (mm)	S (mm)	Shell Body Weight (kg)
1	1060	500	4
2	2076	1500	7

**Technical Requirements:**

1. The maximum pressure of Membrane Shell is: 300 PSI (2.1 MPA) ;
2. Working medium temperature:-10 ° C ~ 49 ° C;
3. The working medium is used for brackish water or seawater, Ph: 3 ~ 11

	<b>NAME</b>	<b>DATE</b>	<b>Winder - G</b> Hebei Chengda HuaMoTechnology	
<b>DESIGN</b>	Chen Yong	2021.08.15		
<b>CHECK</b>				
<b>APPROVE</b>			<b>TYPE</b>	<b>UNIT</b>
THIS DRAWING CAN NOT BE USED WITHOUT PRIOR WRITTEN APPROVAL OF OUR COMPANY			4" quick opening FRP membrane housing	MM
			For reference only, the parts shall be subject to the drawings without notice.	