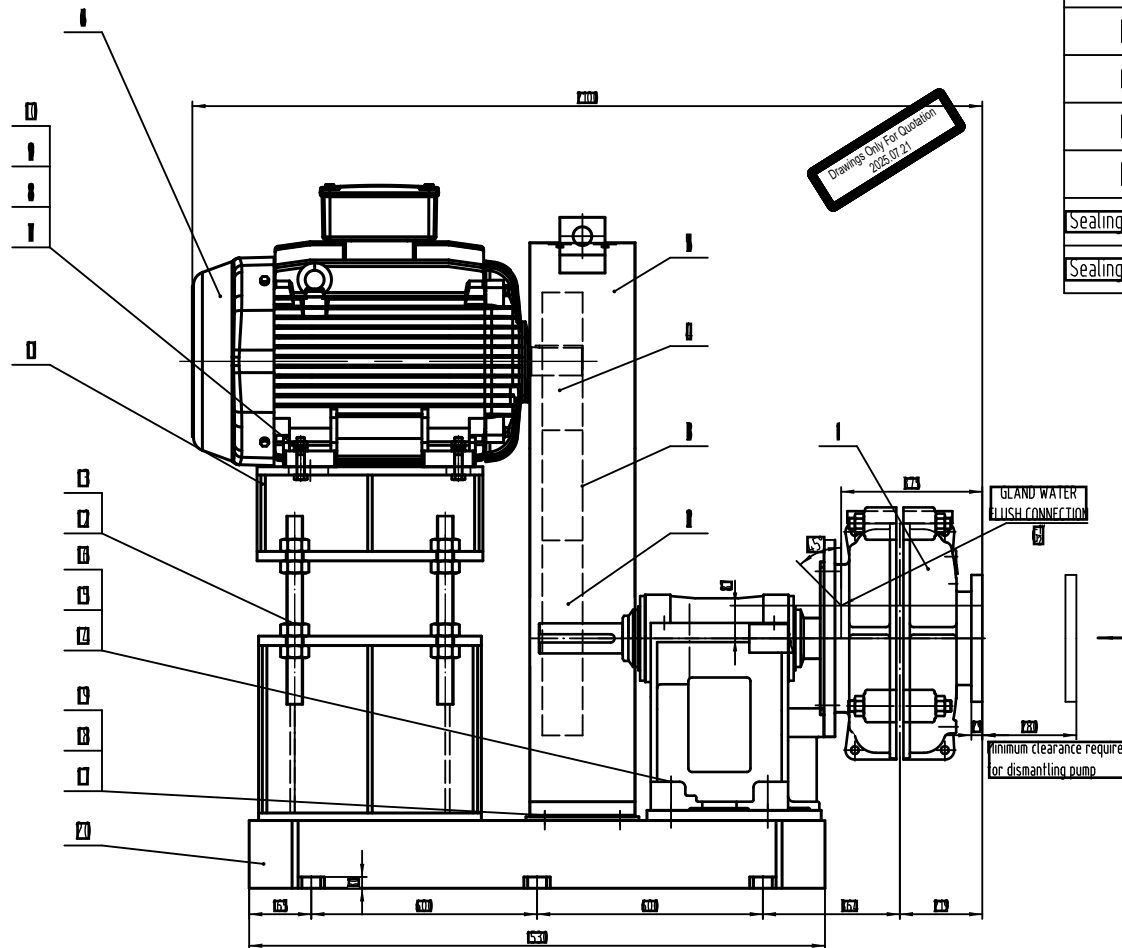
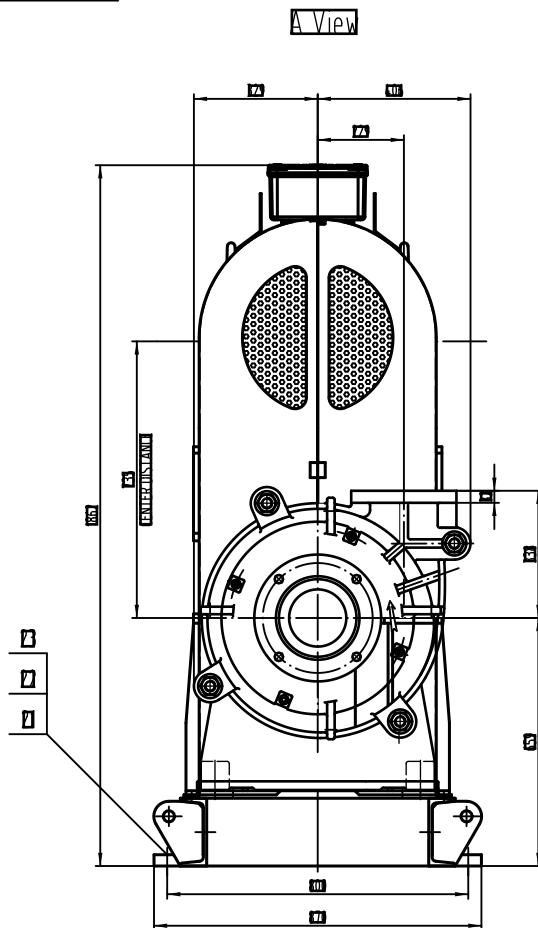
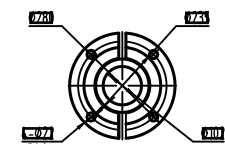


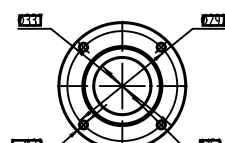
W/4-5-AA-X-780-FN



Parameter Table	
Flow(m^3/h)	860
Head(m)	4
Speed(rpm)	1460
Sealing type	GLAND SEAL
Sealing water flow(L/S)	0
Sealing water pressure(Mpa)	0.5



DISCHARGE FLANGE



INTAKE FLANGH

Note

1. The motor sheave and the pump sheave must be parallel.
2. When the discharge has longer pipe, it is not allowed to press all pipe's weight on the pump. Additional fixed support should be added.

1	6871191	Nut M2	1	200HV1172		
2	6871191	Nut M2	1	200HV		
3	6871193	Anchor Bolt M2x6mm	1	16		
4	LV2-F-Y280-01	WSS	1	0ZSSA		
5	6871191	Washer M	1	200HV1172		
6	6871191	Washer M	1	SSM		
7	6871578	Bolt M10x2	1	CR1172		
8	6871191	Washer M	1	SSM		
9	6871191	Nut M2	1	1172		
10	6871193	Stud M2x6mm	1	CR1172		
11	6871191	Nut M16	1	1172		
12	687115383	Screw M16x500	1	CR1172		
13	LV2-F-Y280-01	Motor Support	1	0ZSSA		

0	657197	Washer 7/16	0	000HV 1174			
0	657194	Washer 7/16	0	05M			
0	65716170	Nut M10	0	01174			
1	65715787	Knife M20x100	0	01174			
0	W1E2R0578M-0	Knife M20x100/50M/2400/PS/11	1				W1E
0	W1E2E27R0500	Protective Cover	1	07354			
0	SPC300-063535	Paper Pulley Ø75	1	01710			For Motor
0	SPC7650	V-belt	0				
0	SPC300-063535	Paper Pulley Ø80	1	01710			For Pump
1	045-AA-AV	Stirrer Pump	1				
Item	Code Name	Description	Qty	Material	Single Weight	Ref	Note

MAX ALLOWABLE LOADS&MOMENTS ON PUMP FLANGE				
	<u>IN TAKE FLANGE</u>			
	<u>F_Y(H)</u>	<u>F_{xy}(H)</u>	<u>F_{xz}(H)</u>	<u>F_z(H)</u>
	9700	9550	2800	1400
	<u>DISCHARGE FLANGE</u>			
	<u>F_Y(H)</u>	<u>F_{xz}(H)</u>	<u>F_{xz}(H)</u>	<u>F_Y(H)</u>
	6100	2050	685	2475

[illegible]