



H : Height
 L : Max. standard length ~ Min. standard length
 W : Width
 VC : Vertical port distance
 HC : Horizontal port distance
 FS : Flange size
 PN : Plate Number

Material code : 20004756		Heat Exchanger for SAF		Dimension		
Manufacturer	Taizhou Yuanwang heat exchanger equipment Co.Ltd	H	1100	mm		
Type	BRO23	L	910	mm		
Material Plate (Gasket)	SS316 / N	W	420	mm		
Flow comb	2x27/2x27	VC	445	mm		
Heat transfer area	25 m2	HC	200	mm		
Design pressure	1.0 Mpa	FS	2.5"	DN / inch		
Design Temperature	110 C	PN	110	ea		
Serial Number	14107155					

Material code : 20004758		Heat Exchanger for IDF		Dimension		
Manufacturer	Shanghai Longjiu Olate Exchangers Co.Ltd	H	1110	mm		
Type	BR10MB	L	570	mm		
Design pressure	1.0 Mpa	W	470	mm		
Pressure Test	1.3 Mpa	VC	935	mm		
Design Temperature	90 C	HC	220	mm		
Surface	32 m3	FS	4"	DN / inch		

Net Weight	510 Kg	PN	116	ea
Production code	2014055			

3	Material code : 20004748	Heat Exchanger for Main Oil turbne	Dimension	
Manufacturer	SPX(Shanghai) flow technology	H	2139	mm
Type	A085 MGS-10/5	L	877~852mm	mm
Serial No.	HES 85110000663	W	720	mm
Arrangement	8.94m ²	VC	1530,6	mm
Weight	2204kg	HC	380	mm
Design Pressure	21.4kg	FS	DN200(ø295)	DN / inch
Test Pressure	Hot side 15bar, Cold side 15bar	PN	247	ea
Design Temperature	Hot side 95 degree, Cold side 0 degree			
Width	877~852mm			

4	Material code : 20004750	Heat Exchanger for Vacuum pump seal water	Dimension	
Manufacturer	SPX(Shanghai) flow technology	H	960	mm
Type	SR2 MG-16E/2	L	162~156mm	mm
Serial No.	HES 85080000864	W	400	mm
Active area	8.94m ²	VC	700	mm
Arrangement	1x26 / 1x27	HC	180	mm
Weight	21.4kg	FS	DN65	DN / inch
Design Pressure	Hot side 10bar, Cold side 10bar	PN	54	ea
Test Pressure	Hot side 13bar, Cold side 13bar			
Design Temperature	Hot side 95 degree, Cold side 0 degree			
Width	162~156mm			

5	Material code : 20004752	Heat Exchanger for BFWP Fluid coupling oil	Dimension	
Manufacturer	Yangzhong shenyang heat exchanger equipment	H	1594	mm
Product model	H8800-BR0.5M	L	1800	mm
Plate material	SS 304	W	610	mm
Design Pressure	1.0MPa	VC	1013	mm
Exch. Area	80m ²	HC	298	mm
Serial No.	21.4kg	FS	(DN80)ø161	DN / inch
Seal Material	14HB029-SY	PN	162	ea
Design Temp	120 degree			
Weight	1030Kg			
Plate number	162			

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Material code : 20004754		Heat Exchanger for BFWP sealing water		Dimension	
Manufacturer	Yangzhong shenyang heat exchanger equipment	H	1097	mm	
Product model	H8820-BR0.25M	L	870	mm	
Plate material	SS 304	W	470	mm	
Design Pressure	1.0MPa	VC	719	mm	
Exch. Area	20m ²	HC	225	mm	
Serial No.	21.4kg	FS	(DN40)ø110	DN / inch	
Seal Material	14HB032-SY	PN	82	ea	
Design Temp	120 degree				
Weight	570Kg				
Plate number	82				