工作性能表：Operating performance table

型号 model	叶轮型式 impeller type	泵额定转速 n=2900r/min speed								泵额定转速 n=1450r/min speed							
		流量 Q m³/h capacity	扬程 H m head	相对密度<1.0 relative density<1.0		相对密度<1.35 relative density<1.35		相对密度<1.86 relative density<1.86		流量 Q m³/h capacity	扬程 H m head	相对密度<1.0 relative density<1.0		相对密度<1.35 relative density<1.35		相对密度<1.86 relative density<1.86	
				功率 power KW	电机型号 motor model	功率 power KW	电机型号 motor model	功率 power KW	电机型号 motor model			功率 power KW	电机型号 motor model	功率 power KW	电机型号 motor model	功率 power KW	电机型号 motor model
25FY-20		3.2	20	1.1	Y802-2	1.5	Y90S-2	2.2	Y90L-2	1.6	5	0.75	Y802-4	0.75	Y802-4	1.1	Y90S-4
	A	2.8	16							1.4	4						
25FY-32		2.8	32	3	Y100L-2	3	Y100L-2	4	Y112M-2	1.6	8	1.1	Y90S-4	1.1	Y90S-4	1.5	Y90L-4
	A	2.8	26							1.4	6.5						
25FY-50		3.2	50	5.5	Y132S1-2	7.5	Y132S2-2	11	Y160M1-2	1.6	12.5	1.1	Y90S-4	1.5	Y90L-4	2.2	Y100L1-4 Y90S-4
	A	2.8	41							1.4	10						
25FY-80		3.2	80	7.5	Y132S2-2	11	Y160M1-2	15	Y160M2-2	1.6	20						
	A	3	70	5.5	Y132S1-2	7.5	Y132S2-2	11	Y160M1-2	1.5	17						
	B	2.8	62	4	Y112M-2	5.5	Y132S1-2	11		1.4	15						
40FY-20		6.3	20	1.5	Y90S-2	2.2	Y90L-2	3	Y100L-2	3.2	5	0.75	Y802-4	0.75	Y802-4	1.1	Y90S-4
	A	5.5	16							2.8	4						
40FY-32		6.3	32	3	Y100L-2	3	Y100L-2	4	Y112M-2	3.2	8	1.1	Y90S-4	1.1	Y90S-4	1.5	Y90L-4
	A	5.5	26							2.8	6.5						
40FY-50		6.3	50	5.5	Y132S1-2	7.5	Y132S-2	11	Y160M1-2	3.2	12.5	1.1	Y90S-4	1.5	Y90L-4	2.2	Y100L1-4
	A	5.5	41							2.8	10						
40FY-80		6.3	80	7.5	Y132S2-2	11	Y160M1-2	15	Y160M2-2	3.2	20	1.5	Y90L-4	2.2	Y100L1-4	3	Y100L2-4
	A	5.9	70	5.5	Y132S1-2	7.5	Y132S2-2	11	Y160M1-2	2.9	17						
	B	5.6	62							2.8	15						
50FY-20		12.5	20	1.5	Y90S-2	2.2	Y90L-2	3	Y100L-2	6.3	5	0.75	Y802-4	0.75	Y802-4	1.1	Y90S-4
	A	11.3	16.4							5.7	4.1						
50FY-32		12.5	32	3	Y100L-2	4	Y112M-2	5.5	Y132S1-2	6.3	8						
	A	11.3	26.4	2.2	Y90L-2	3	Y100L-2	4	Y112M-2	5.7	6.6						
50FY-50		12.5	50	5.5	Y132S1-2	7.5	Y132S2-2	11	Y160M1-2	6.3	12.5	1.1	Y90S-4	1.1	Y90S-4	1.5	Y90L-4
	A	11.3	41	4	Y112M-2	5.5	Y132S1-2	7.5	Y12S2-2	5.7	10.3			0.75	Y802-4	1.1	Y90S-4
50FY-80		12.5	80	11	Y160M1-2	15	Y160M2-2	18.5	Y160L-2	6.3	20	1.5	Y90L-4	2.2	Y80L-4	3	Y100L2-4
	A	11.7	70			11	Y160M1-2	15	Y160M2-2	5.7	17.5					2.2	Y100L1-4
	B	11	62	7.5	Y132S2-2												
65FY-20		25	20	3	Y100L-2	4	Y112M-2	5.5	Y132S1-2	12.5	5	0.75	Y802-4	0.75	Y802-4	1.1	Y90S-4
	A	22.7	16.5	2.2	Y90L-2	3	Y100L-2	4	Y112M-2	11.3	4.1	0.75				0.75	Y802-4
65FY-32		25	32	5.5	Y132S1-2	5.5	Y132S1-2	7.5	Y132S2-2	12.5	8	0.75				1.1	Y90S-4
	A	22.7	26.5	4	Y122M-2	4	Y112M-2	5.5	Y132S1-2	11.3	6.6	0.75					
65FY-50		25	50	11	Y160M1-2	11	Y160M1-2	15	Y160M2-2	12.5	12.5	1.1	Y90S-4	1.5	Y90L-4	2.2	Y100L1-4
	A	22.7	41	7.5	Y132S2-2	7.5	Y132S2-2	11	Y160M1-2	11.3	103	1.1	Y90S-4	1.1	Y90S-4	1.5	Y90L-4
65FY-80		25	80	15	Y160M2-2	18.5	Y160L-2	22	Y180M-2	12.5	20	2.2	Y100L1-4	3	Y100L2-4	4	Y112M-4
	A	23.4	74.8			15	Y160M2-2			11.7	17.5			2.2	Y100L1-4	3	Y100L2-4
	B	22	61.8	11	Y160M1-2			18.5	Y160L-2								

工作性能表：Operating performance table

型号 model	叶轮型式 impeller type	泵额定转速 n=2900r/min speed								泵额定转速 n=1450r/min speed							
		流量 Q m^3/h capacity	扬程 H m head	相对密度<1.0 relative density<1.0		相对密度<1.35 relative density<1.35		相对密度<1.86 relative density<1.86		流量 Q m^3/h capacity	扬程 H m head	相对密度<1.0 relative density<1.0		相对密度<1.35 relative density<1.35		相对密度<1.86 relative density<1.86	
				功率 power KW	电机型号 motor model	功率 power KW	电机型号 motor model	功率 power KW	电机型号 motor model			功率 power KW	电机型号 motor model	功率 power KW	电机型号 motor model	功率 power KW	电机型号 motor model
80FY-20		50	20	5.5	Y132S1-2	5.5	Y132S1-2	7.5	Y132S2-2	25	5	0.75	Y802-4	0.75	Y802-4	1.1	Y90S-4
	A	45.3	16.5							22.6	4.1					0.75	Y802-4
80FY-32		50	32	7.5	Y132S2-2	11	Y160M1-2	15	Y160M2-2	25	8	1.5	Y90L-4	1.5	Y90L-4	2.2	Y100L1-4
	A	45.4	26.4			7.5	Y132S1-2	11	Y160M1-2	22.7	6.6	1.1	Y90S-4	1.1	Y90S-4	1.5	Y90L-4
80FY-50		50	50	15	Y160M2-2	15	Y160M2-2	22	Y180M-2	25	12.5	2.2	Y100L1-4	2.2	Y100L1-4	3	Y100L2-4
	A	45.3	41	11	Y160M1-2			18.5	Y160L-2	22.7	10.3	1.5	Y90L-4			2.2	Y100L1-4
80FY-80		50	80	22	Y180M-2	30	Y200L1-2	45	Y225M-2	25	20	3	Y100L2-4	4	Y112M-4	5.5	Y132S-4
	A	46.8	70.5	18.5	Y160L-2	22	Y180M-2	30	Y200L1-2	23.4	17.6	3	Y100L2-4	4	Y112M-4	5.5	Y132S-4
	B	44	62.2	15	Y160M2-2												
100FY-20		100	20	11	Y160M1-2	11	Y160M1-2	15	Y160M2-2								
	A	91.8	16.8	7.5	Y132S2-2			11	Y160M1-2								
100FY-32		100	32	15	Y160M2-2	18.5	Y160L-2	22	Y180M-2	50	8	2.2	Y100L1-4	3	Y100L2-4	4	Y112M-4
	A	91	26.5	11	Y160M1-2	15	Y160M2-2	18.5	Y160L-2	45.5	6.6	1.5	Y90L-4	2.2	Y100L1-4	3	Y100L2-4
100FY-50		100	50	22	Y180M2-2	30	Y200L1-2	37	Y200L2-2	50	12.5	4	Y112M-4	4	Y112M-4	5.5	Y132S-4
	A	91	41.5	18.5	Y160L-2	22	Y180M-2	30	Y200L1-2	45.5	10.3	3	Y100L2-4	3	Y100L2-4	4	Y112M-4
100FY-80		100	80	45	Y225L2-2	45	Y225M-2	75	Y280S-2	50	20	5.5	Y132S-4	7.5	Y132M-4	11	Y160M-4
	A	93.5	70	37	Y200L2-2			55	Y250M-2	45.5	17.4	4	Y112M-4	5.5	Y132S-4	7.5	Y132M-4
	B	87.8	61.7	30	Y200L2-2	37	Y200L-2	45	Y225M-2	43	15						
125FY-12.5										100	12.5			7.5	Y132M-4	11	Y160M-4
	A									91	10.3	5.5	Y132S-2	5.5	Y132S-4	7.5	Y132M-4
125FY-20										100	20	11	Y160M-4				
	A									91	16.5	7.5	Y132M-4	11	Y160M-4	15	Y160L-4
125FY-32										100	32	18.5	Y180M-4	22	Y180L-4	30	Y200L-4
	A									91	25.5	15	Y160L-4	18.5	Y180M-4	30	Y200L-4
125FY-50										100	50			37	Y225S-4	55	Y250M-4
	A									91	41	30	Y200L-4	30	Y200L-4	45	Y225M-4
150FY-20										200	20	18.5	Y180M-4	22	Y180L-4	30	Y200L-4
	A									182	16.5	15	Y160L-4	18.5	Y180M-4	30	Y200L-4

工作性能表：Operating performance table

型号 model	叶轮型式 impeller type	泵额定转速 n=1450r/min speed							
		流量 Q m³/h capacity	扬程 H m head	相对密度<1.0 relative density<1.0		相对密度<1.35 relative density<1.35		相对密度<1.86 relative density<1.86	
				功率 power KW	电机型号 motor model	功率 power KW	电机型号 motor model	功率 power KW	电机型号 motor model
150FY-32		200	32	30	Y200L-4	37	Y225S-4	45	Y225M-4
	A	182	25.5	22	Y180L-4	30	Y200L-4	37	Y225S-4
150FY-50		200	50	55	Y250M-4	75	Y280S-4	75	Y280S-4
	A	182	41	37	Y225S-4	45	Y225M-4	75	Y280S-4
200FY-20		400	20	37	Y225S-4	45	Y225M-4	75	Y280S-4
	A	360	16.2	30	Y200L-4	30	Y200L-4	45	Y225M-4
200FY-32		400	32	55	Y250M-4	75	Y280S-4	90	Y280M-4
	A	363	25.5	45	Y225M-4	55	Y250M-4	75	Y280S-4
200FY-50		400	50	90	Y280M-4	110	Y315S-4	132	Y315M-4
	A	363	41	75	Y280S-4	90	Y280M-4	110	Y315S-4
200FY-80		420	80	132	Y315M1-4	160	Y315M2-4	220	Y355M-4
	A	400	70	110	Y315S-4	160		200	Y315L-4
	B	360	65			132	Y315M1-4		
	C	340	50	75	Y280S-4	110	Y315S-4	132	Y315M-4
250FY-12		600	12	30	Y200L-4	37	Y225S-4	55	Y250M-4
	A	540	11	22	Y180L-4	30	Y200L-4	45	Y225M-4
	B	500	10					37	Y225S-4
250FY-22		650	24	55	Y250M-4	75	Y280S-4	110	Y315S-4
	A	600	22					90	Y280M-4
	B	550	16	37	Y225S-4	45	Y225M-4	75	Y280S-4
		650	52	132	Y315M1-4	160	Y315M2-4	220	Y355M-4
250FY-50	A	550	45	90	Y280M-4	132	Y315M1-4	160	Y315M2-4
	B	500	40	75	Y280S-4	110	Y315S-4	160	
	C	450	30	55	Y250M-4	75	Y280S-4	110	Y315S-4
250FY-80		800	32	250				450	
	A	770	76			355			
	B	700	58	160	Y315M2-4	220		315	
	C	630	42	110	Y315S-4	160	Y315M2-4	200	Y315L-4
300FY-22		950	22	75	Y280S-4	110	Y315S-4	160	Y315M2-4
	A	900	20			90	Y280M-4	132	Y315M1-4
	B	800	16	55	Y250M-4	75	Y280S-4	110	Y315S-4

型号 model	叶轮型式 impeller type	泵额定转速 n=1450r/min speed							
		流量 Q m³/h capacity	扬程 H m head	相对密度<1.0 relative density<1.0		相对密度<1.35 relative density<1.35		相对密度<1.86 relative density<1.86	
				功率 power KW	电机型号 motor model	功率 power KW	电机型号 motor model	功率 power KW	电机型号 motor model
300FY-45		1000	44	160	Y315M2-4	220		315	
	A	900	38	132	Y315M1-4	200	Y315L-4	250	
	B	850	30	110	Y315S-4	132	Y315M1-4	200	Y315L-4
350FY-40		1500	40	200	Y315L-4	280		355	
	A	1400	30	160	Y315M2-4	220		315	
	B	1300	25	132	Y315M1-4	200		250	
	C	1300	20	110	Y315S-4	160		220	
400FY-80		1240	78	355		450			
	A	1170	75	315		400			
	B	1015	57	250		280			
	C	870	42	160		220		315	
400FY-100		1340	104	500					
	A	1250	97	450					
	B	1140	77	355					
	C	950	56	230					
400FY-125		1450	132	710					
	A	1375	125	630					
	B	1170	100	500					
	C	950	75	315					
500FY-80		1070	74	560					
	A	1800	70	500					
	B	1520	52	315					
	C	1300	38	220					
500FY-100		2040	98	800					
	A	1950	91	630					
	B	1760	74	500					
	C	1500	54	315					
500FY-125		2390	125	1250					
	A	2280	117	1000					
	B	1900	95	710					
	C	1610	70	450					

说明：1、大于等于200kw电机根据用户要求可以选择380V、6000V电机，具体型号根据用户要求选择。
2、表中电机型号仅供参考，用户可以根据要求选择同等功率的电机，电机可以是防爆或不防爆的。

Notice:1、For motor with of 200kw or above, we can choose 380V or 6000V motors as per your requirements. The actual model will be the user's option.
2、The motor models listed in the table are for reference only. The user can choose equivalent motor. The notor can be explosion proof type or not explosion proof type.