



LBSR 罗茨风机

LBSR ROOTS BLOWER

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Sol Environmental Solution Ltd.

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公司简介 COMPANY PROFILE

We are a professional manufacturer and international trader specializing in the production and global distribution of Roots blowers, and environmental protection machinery. With years of dedicated experience in the industry, we have established a comprehensive operational system covering R&D, production, quality control, and international trade services.



企业文化

Enterprise Culture

公司文化

学习、和谐、坚持、专业

Culture

Learning, Harmony, Persistence, Profession

公司精神

弥勒文化、弥勒精神

Spirit

The Culture and Spirit of Maitreya

公司价值观

至真、至善、至美

Values

Supreme Good, Supreme Kindness, Supreme Beauty

公司使命

共同发展、创造价值

Mission

Mutual Development and Creation of Value

公司愿景

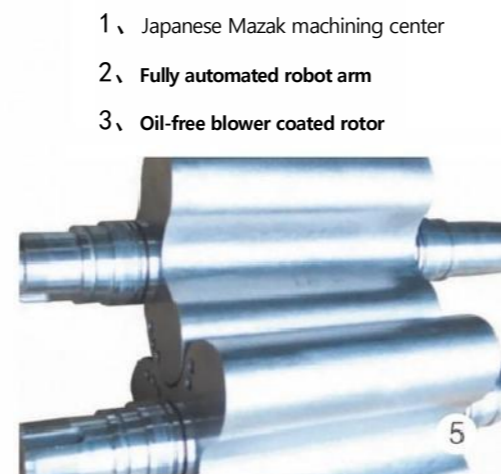
把公司建设成一家拥有核心竞争力能和谐发展的国际型公司

Purpose

Commit ourselves to developing into an international company with core-competitiveness in a harmonious way.

MANUFACTURING FACILITIES

PRODUCTION EQUIPMENT



- 1、 Japanese Mazak machining center
- 2、 Fully automated robot arm
- 3、 Oil-free blower coated rotor

- 1. Japanese Mazak machining center
- 2. Large Hexagon Coordinate System
- 3. Germany imports KAPP-RX-59 screw grinding machine
- 4. HOLROYD Rotary Grinding Machine, UK

OPERATIONAL PRINCIPLE

Roots blower is a positive displacement fan that delivers air in proportion to the number of revolutions. The three bladed impeller performs three suction and exhaust operations with two impellers per rotation. Compared to the two bladed fan, the three bladed fan has fewer gas pulsations, smaller load changes, higher mechanical strength, and higher noise levels. Low, with minimal vibration.

There are two impellers on two parallel axes, and a small gap is always maintained between the impellers and the inner hole surface of the elliptical casing, as well as between each impeller. Due to the constant rotation of the impellers in opposite directions, a certain amount of gas surrounded by the casing and impeller is transported from the suction side to the discharge side.



Roots blower



Compacted Roots blower



Negative pressure Roots blower



Lithium battery specific negative pressure Roots blower

PERFORMANCE TABLE DESCRIPTION

一、Rate of flow

The flow rate Q in the performance table refers to the inlet flow rate of the Roots blower in the standard suction state (absolute pressure 101.325KPa, temperature 20 °C, relative humidity 50%) when the medium is air. Performance conversion is required for conveying other media or non-standard air flow rates.

二、Flow conversion

1、 When the intake flow rate is expressed as the flow rate Q_n under the reference state (temperature 0 °C, absolute pressure 101.325KPa), it is necessary to first convert it to the flow rate Q under the standard suction state according to the following formula, and then check the performance table (usually without considering humidity).

$$Q=1.0733Q_n$$

2、 When the intake temperature t_s differs significantly from 20 °C, or when the molecular weight M of the inhaled gas deviates significantly from the air molecular weight of 29, the actual intake flow rate Q is calculated according to the following formula :

$$Q_b=(Q_{th}-Q_{sa}) \times \left[\frac{273+t_s}{273+20} \times \frac{29}{M} \right] \quad 12$$

$$Q=Q_{th}-Q_b$$

In the formula: Q_b —The inhaled gas temperature is t_s °C, Internal leakage rate m^3/min at molecular weight M.

Q_{th} ——Theoretical flow rate m^3/min

Q_{sa} —— Actual flow rate under standard inhalation condition m^3/min (The flow rate shown in the performance table after preliminary selection)。

三、 Pressure unit conversion:

$$9.8KPA=0.1kpf/cm^2=1000mmH_2O=73.5mmHg=98mbar=0.1atm$$

When the pressure rise of the blower is $\geq 49KPa$, water needs to be added for cooling. The inlet temperature of the cooling water shall not exceed 30 °C. The water supply pressure should be greater than 0.04MPa, and the cooling water volume should be 10-15L/min。

TECHNICAL PARAMETERS

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转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1100	9.8	1.22	0.30	Y80M2-4	0.75
	14.7	1.14	0.44	Y80M2-4	0.75
	19.6	1.11	0.53	Y80M2-4	0.75
	24.5	1.03	0.67	Y90S-4	1.1
	29.4	0.98	0.80	Y90S-4	1.1
	34.3	0.92	0.93	Y90S-4	1.1
	39.2	0.89	1.07	Y90L-4	1.5
	44.1	0.83	1.20	Y90L-4	1.5
	49	0.75	1.34	Y100L1-4	2.2
	53.9	0.70	1.54	Y100L1-4	2.2
	58.8	0.65	1.77	Y100L1-4	2.2
	63.7	0.61	2.01	Y100L2-4	3
	68.6	0.56	2.25	Y100L2-4	3
	73.5	0.52	2.49	Y100L2-4	3
78.4	0.49	2.73	Y112M-4	4	
1230	9.8	1.40	0.39	Y80M2-4	0.75
	14.7	1.30	0.50	Y80M2-4	0.75
	19.6	1.26	0.61	Y80M2-4	0.75
	24.5	1.18	0.79	Y90S-4	1.1
	29.4	1.12	0.95	Y90S-4	1.1
	34.3	1.07	1.05	Y90L-4	1.5
	39.2	1.03	1.23	Y90L-4	1.5
	44.1	0.98	1.37	Y100L1-4	2.2
	49	0.92	1.47	Y100L1-4	2.2
	53.9	0.88	1.65	Y100L1-4	2.2
	58.8	0.83	1.83	Y100L1-4	2.2
	63.7	0.78	2.05	Y100L2-4	3
	68.6	0.73	2.24	Y100L2-4	3
	73.5	0.69	2.49	Y100L2-4	3
78.4	0.65	2.76	Y112M-4	4	
1350	83.3	0.61	3.37	Y112M-4	4
	88.2	0.56	3.95	Y132S-4	5.5
	93.1	0.50	4.17	Y132S-4	5.5
	98.0	0.45	4.40	Y132S-4	5.5
	9.8	1.53	0.44	Y80M2-4	0.75
	14.7	1.45	0.61	Y80M2-4	0.75
	19.6	1.41	0.75	Y90S-4	1.1
	24.5	1.32	0.85	Y90S-4	1.1
	29.4	1.29	1.05	Y90L-4	1.5
	34.3	1.25	1.17	Y90L-4	1.5
	39.2	1.18	1.35	Y100L1-4	2.2
	44.1	1.15	1.53	Y100L1-4	2.2
	49	1.06	1.64	Y100L1-4	2.2
	53.9	1.03	1.80	Y100L1-4	2.2
58.8	0.99	2.01	Y100L2-4	3	
63.7	0.95	2.23	Y100L2-4	3	
68.6	0.90	2.48	Y100L2-4	3	
73.5	0.86	2.76	Y112M-4	4	
78.4	0.81	3.06	Y112M-4	4	
83.3	0.78	3.40	Y112M-4	4	
88.2	0.69	4.01	Y132S-4	5.5	

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1350	93.1	0.65	4.32	Y132S-4	5.5
	98.0	0.61	4.65	Y132S-4	5.5
	9.8	1.66	0.50	Y80M2-4	0.75
	14.7	1.55	0.64	Y80M2-4	0.75
	19.6	1.50	0.84	Y90S-4	1.1
	24.5	1.43	0.96	Y90S-4	1.1
	29.4	1.38	1.14	Y90L-4	1.5
	34.3	1.34	1.30	Y90L-4	1.5
	39.2	1.22	1.43	Y100L1-4	2.2
	44.1	1.20	1.63	Y100L1-4	2.2
	49	1.17	1.76	Y100L1-4	2.2
	53.9	1.12	1.91	Y100L1-4	2.2
	58.8	1.09	2.11	Y100L2-4	3
	63.7	1.06	2.35	Y100L2-4	3
1430 *	68.6	1.01	2.61	Y112M-4	4
	73.5	0.97	2.90	Y112M-4	4
	78.4	0.93	3.23	Y112M-4	4
	83.3	0.90	3.68	Y132S-4	5.5
	88.2	0.87	4.05	Y132S-4	5.5
	93.1	0.81	4.48	Y132S-4	5.5
	98.0	0.72	4.81	Y132M-4	7.5
	9.8	1.74	0.55	Y80M2-4	0.75
	14.7	1.66	0.75	Y90S-4	1.1
	19.6	1.61	0.91	Y90S-4	1.1
	24.5	1.53	1.07	Y90L-4	1.5
	29.4	1.50	1.35	Y100L1-4	2.2
	34.3	1.45	1.41	Y100L1-4	2.2
	39.2	1.39	1.68	Y100L1-4	2.2
44.1	1.33	1.74	Y100L1-4	2.2	
1530	49	1.31	2.05	Y100L2-4	3
	53.9	1.28	2.12	Y100L2-4	3
	58.8	1.25	2.35	Y100L2-4	3
	63.7	1.22	2.55	Y112M-4	4
	68.6	1.19	2.83	Y112M-4	4
	73.5	1.16	3.18	Y112M-4	4
	78.4	1.13	3.57	Y132S-4	5.5
	83.3	1.08	3.88	Y132S-4	5.5
	88.2	0.96	4.20	Y132S-4	5.5
	93.1	0.90	4.61	Y132S-4	5.5
	98.0	0.85	5.10	Y132M-4	7.5
	9.8	1.89	0.64	Y90S-4	1.1
	14.7	1.79	0.81	Y90S-4	1.1
	19.6	1.74	1.02	Y90L-4	1.5
24.5	1.71	1.15	Y90L-4	1.5	
1640	29.4	1.65	1.46	Y100L1-4	2.2
	34.3	1.61	1.54	Y100L1-4	2.2
	39.2	1.56	1.82	Y100L1-4	2.2
	44.1	1.52	1.88	Y100L1-4	2.2
	49	1.48	2.23	Y100L2-4	3
	53.9	1.43	2.28	Y100L2-4	3
	58.8	1.40	2.60	Y100L2-4	3

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转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1640	63.7	1.38	2.75	Y112M-4	4
	68.6	1.35	3.16	Y112M-4	4
	73.5	1.32	3.32	Y112M-4	4
	78.4	1.29	3.89	Y132S-4	5.5
	83.3	1.24	4.27	Y132S-4	5.5
	88.2	1.18	4.43	Y132S-4	5.5
	93.1	1.13	4.80	Y132S-4	5.5
	98.0	1.06	5.20	Y132M-4	7.5
	9.8	2.00	0.72	Y90S-4	1.1
	14.7	1.91	0.95	Y90L-4	1.5
	19.6	1.86	1.14	Y90L-4	1.5
	24.5	1.82	1.25	Y100L1-4	2.2
	29.4	1.78	1.55	Y100L1-4	2.2
	34.3	1.73	1.68	Y100L1-4	2.2
1730	39.2	1.68	1.97	Y100L2-4	3
	44.1	1.64	2.03	Y100L2-4	3
	49	1.60	2.35	Y100L2-4	3
	53.9	1.57	2.47	Y100L2-4	3
	58.8	1.53	2.73	Y112M-4	4
	63.7	1.50	2.93	Y112M-4	4
	68.6	1.46	3.25	Y112M-4	4
	73.5	1.42	3.54	Y132S-4	5.5
	78.4	1.39	3.91	Y132S-4	5.5
	83.3	1.31	4.38	Y132S-4	5.5
	88.2	1.26	4.70	Y132S-4	5.5
	93.1	1.22	5.12	Y132M-4	7.5
	98.0	1.14	5.50	Y132M-4	7.5
	9.8	2.13	0.80	Y90S-4	1.1
14.7	2.09	1.03	Y90L-4	1.5	
19.6	2.05	1.23	Y90L-4	1.5	
24.5	1.99	1.39	Y100L1-4	2.2	
29.4	1.93	1.68	Y100L1-4	2.2	
34.3	1.87	1.79	Y100L1-4	2.2	
1840	39.2	1.82	2.10	Y100L2-4	3
	44.1	1.78	2.25	Y100L2-4	3
	49	1.75	2.56	Y100L2-4	3
	53.9	1.72	2.65	Y100L2-4	3
	58.8	1.68	2.94	Y112M-4	4
	63.7	1.65	3.15	Y112M-4	4
	68.6	1.60	3.35	Y112M-4	4
	73.5	1.56	3.64	Y132S-4	5.5
	78.4	1.51	3.96	Y132S-4	5.5
	83.3	1.46	4.43	Y132S-4	5.5
	88.2	1.40	4.92	Y132M-4	7.5
	93.1	1.35	5.30	Y132M-4	7.5
	98.0	1.28	5.70	Y132M-4	7.5
	9.8	2.33	0.89	Y90S-4	1.1
14.7	2.27	1.14	Y90L-4	1.5	
19.6	2.21	1.35	Y100L1-4	2.2	
24.5	2.15	1.51	Y100L1-4	2.2	
29.4	2.10	1.83	Y100L1-4	2.2	

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1950	34.3	2.04	1.94	Y100L2-4	3
	39.2	1.96	2.27	Y100L2-4	3
	44.1	1.93	2.41	Y100L2-4	3
	49	1.90	2.71	Y112M-4	4
	53.9	1.86	2.81	Y112M-4	4
	58.8	1.82	3.15	Y112M-4	4
	63.7	1.78	3.42	Y112M-4	4
	68.6	1.75	3.65	Y132S-4	5.5
	73.5	1.71	3.97	Y132S-4	5.5
	78.4	1.68	4.31	Y132S-4	5.5
	83.3	1.62	4.60	Y132S-4	5.5
	88.2	1.57	5.10	Y132M-4	7.5
	93.1	1.50	5.53	Y132M-4	7.5
	98.0	1.45	5.92	Y132M-4	7.5
2120	9.8	2.58	1.06	Y90L-4	1.5
	14.7	2.52	1.28	Y90L-4	1.5
	19.6	2.46	1.50	Y100L1-4	2.2
	24.5	2.39	1.73	Y100L1-4	2.2
	29.4	2.32	2.05	Y100L2-4	3
	34.3	2.26	2.17	Y100L2-4	3
	39.2	2.20	2.53	Y100L2-4	3
	44.1	2.18	2.68	Y112M-4	4
	49	2.15	3.05	Y112M-4	4
	53.9	2.11	3.15	Y112M-4	4
	58.8	2.07	3.54	Y132S-4	5.5
	63.7	2.02	3.77	Y132S-4	5.5
	68.6	1.98	3.97	Y132S-4	5.5
	73.5	1.95	4.21	Y132S-4	5.5
78.4	1.91	4.53	Y132S-4	5.5	
83.3	1.83	4.80	Y132S-4	5.5	
88.2	1.75	5.30	Y132M-4	7.5	
93.1	1.70	5.75	Y132M-4	7.5	
98.0	1.63	6.12	Y132M-4	7.5	
2300	9.8	2.75	1.13	Y90L-4	1.5
	14.7	2.71	1.38	Y100L1-4	2.2
	19.6	2.67	1.63	Y100L1-4	2.2
	24.5	2.62	1.87	Y100L1-4	2.2
	29.4	2.58	2.31	Y100L2-4	3
	34.3	2.53	2.35	Y100L2-4	3
	39.2	2.48	2.85	Y112M-4	4
	44.1	2.43	2.90	Y112M-4	4
	49	2.40	3.33	Y112M-4	4
	53.9	2.38	3.41	Y112M-4	4
	58.8	2.35	3.83	Y132S-4	5.5
	63.7	2.31	4.43	Y132S-4	5.5
	68.6	2.24	4.35	Y132S-4	5.5
	73.5	2.20	4.57	Y132S-4	5.5
78.4	2.17	4.81	Y132M-4	7.5	
83.3	2.12	5.20	Y132M-4	7.5	
88.2	2.07	5.50	Y132M-4	7.5	
93.1	2.03	6.01	Y132M-4	7.5	
98.0	1.98	6.32	Y132M-4	7.5	

TECHNICAL PARAMETERS

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转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor		
				型号 Type	功率 Power (kW)	
1100	9.8	1.68	0.39	Y80M2-4	0.75	
	14.7	1.55	0.63	Y90S-4	1.1	
	19.6	1.50	0.82	Y90S-4	1.1	
	24.5	1.42	1.02	Y90L-4	1.5	
	29.4	1.34	1.18	Y90L-4	1.5	
	34.3	1.23	1.37	Y100L1-4	2.2	
	39.2	1.15	1.55	Y100L1-4	2.2	
	44.1	1.10	1.74	Y100L1-4	2.2	
	49	1.05	1.93	Y100L2-4	3	
	53.9	0.99	2.12	Y100L2-4	3	
	58.8	0.94	2.32	Y100L2-4	3	
	63.7	0.89	2.52	Y100L2-4	3	
	68.6	0.85	2.86	Y112M-4	4	
	73.5	0.80	3.22	Y112M-4	4	
	78.4	0.76	3.58	Y132S-4	5.5	
	9.8	1.94	0.48	Y80M2-4	0.75	
	14.7	1.84	0.72	Y90S-4	1.1	
	19.6	1.75	0.94	Y90L-4	1.5	
24.5	1.63	1.14	Y90L-4	1.5		
29.4	1.55	1.35	Y100L1-4	2.2		
34.3	1.50	1.55	Y100L1-4	2.2		
39.2	1.45	1.76	Y100L1-4	2.2		
44.1	1.35	1.94	Y100L2-4	3		
49	1.31	2.12	Y100L2-4	3		
53.9	1.25	2.40	Y100L2-4	3		
58.8	1.19	2.61	Y100L2-4	3		
63.7	1.13	2.89	Y112M-4	4		
68.6	1.08	3.17	Y112M-4	4		
73.5	1.03	3.49	Y112M-4	4		
78.4	0.98	3.84	Y132S-4	5.5		
83.3	0.93	4.2	Y132S-1	5.5		
88.2	0.88	4.56	Y132S-4	5.5		
93.1	0.83	4.92	Y132M-4	7.5		
98.0	0.78	5.28	Y132M-4	7.5		
1240	9.8	2.16	0.56	Y90S-4	1.1	
	14.7	2.08	0.83	Y90S-4	1.1	
	19.6	1.95	1.06	Y90L-4	1.5	
	24.5	1.87	1.26	Y90L-4	1.5	
	29.4	1.81	1.50	Y100L1-4	2.2	
	34.3	1.75	1.73	Y100L1-4	2.2	
	39.2	1.68	1.96	Y100L2-4	3	
	44.1	1.62	2.20	Y100L2-4	3	
	49	1.56	2.33	Y100L2-4	3	
	53.9	1.51	2.63	Y112M-4	4	
	58.8	1.45	2.87	Y112M-4	4	
	63.7	1.39	3.08	Y112M-4	4	
	68.6	1.34	3.42	Y112M-4	4	
	73.5	1.28	3.76	Y132S-4	5.5	
	78.4	1.23	4.13	Y132S-4	5.5	
	83.3	1.17	4.40	Y132S-4	5.5	
	88.2	1.12	4.75	Y132S-4	5.5	
	1360	9.8	2.66	0.80	Y90S-4	1.1
14.7		2.59	1.05	Y90L-4	1.5	
19.6		2.51	1.35	Y100L1-4	2.2	
24.5		2.44	1.62	Y100L1-4	2.2	
29.4		2.38	1.85	Y100L1-4	2.2	
34.3		2.32	2.15	Y100L2-4	3	
39.2		2.26	2.48	Y100L2-4	3	
44.1		2.20	2.75	Y112M-4	4	
49		2.14	2.93	Y112M-4	4	
53.9		2.08	3.24	Y112M-4	4	
58.8		2.03	3.46	Y112M-4	4	
1440		9.8	3.16	1.07	Y90S-4	1.1
		14.7	3.09	1.32	Y90L-4	1.5
		19.6	3.02	1.62	Y100L1-4	2.2
		24.5	2.95	1.92	Y100L1-4	2.2
		29.4	2.88	2.22	Y100L1-4	2.2
		34.3	2.82	2.52	Y100L2-4	3
		39.2	2.76	2.82	Y100L2-4	3
	44.1	2.70	3.12	Y100L2-4	3	
	49	2.64	3.42	Y112M-4	4	
	53.9	2.58	3.72	Y112M-4	4	
	58.8	2.52	4.02	Y112M-4	4	
	63.7	2.46	4.32	Y112M-4	4	
	68.6	2.40	4.62	Y112M-4	4	
	73.5	2.34	4.92	Y132S-4	5.5	
	78.4	2.28	5.22	Y132S-4	5.5	
	83.3	2.22	5.52	Y132S-4	5.5	
	88.2	2.16	5.82	Y132S-4	5.5	
	93.1	2.10	6.12	Y132S-4	5.5	
98.0	2.04	6.42	Y132S-4	5.5		

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1360	93.1	1.06	5.11	Y132M-4	7.5
	98.0	1.01	5.47	Y132M-4	7.5
	9.8	2.31	0.63	Y90S-4	1.1
	14.7	2.24	0.85	Y90S-4	1.1
	19.6	2.16	1.14	Y90L-4	1.5
	24.5	2.08	1.36	Y100L1-4	2.2
	29.4	2.01	1.62	Y100L1-4	2.2
	34.3	1.94	1.83	Y100L1-4	2.2
	39.2	1.88	2.12	Y100L2-4	3
	44.1	1.82	2.34	Y100L2-4	3
	49	1.76	2.56	Y100L2-4	3
	53.9	1.70	2.78	Y112M-4	4
	58.8	1.65	3.03	Y112M-4	4
	63.7	1.60	3.35	Y112M-4	4
	68.6	1.55	3.68	Y132S-4	5.5
	73.5	1.51	4.05	Y132S-4	5.5
	78.4	1.46	4.45	Y132S 4	5.5
	83.3	1.41	4.85	Y132M-4	7.5
88.2	1.35	5.20	Y132M-4	7.5	
93.1	1.29	5.56	Y132M-4	7.5	
98.0	1.23	5.92	Y132M-4	7.5	
1440	9.8	2.44	0.70	Y90S-4	1.1
	14.7	2.35	0.98	Y90L-4	1.5
	19.6	2.28	1.22	Y90L-4	1.5
	24.5	2.23	1.47	Y100L1-4	2.2
	29.4	2.15	1.70	Y100L1-4	2.2
	34.3	2.09	1.95	Y100L2-4	3
	39.2	2.04	2.27	Y100L2-4	3
	44.1	1.97	2.52	Y100L2-4	3
	49	1.92	2.74	Y112M-4	4
	53.9	1.86	2.96	Y112M-4	4
	58.8	1.80	3.22	Y112M-4	4
	63.7	1.74	3.50	Y132S-4	5.5
	68.6	1.69	3.80	Y132S-4	5.5
	73.5	1.64	4.14	Y132S-4	5.5
	78.4	1.59	4.49	Y132S-4	5.5
	83.3	1.53	4.85	Y132M-4	7.5
	88.2	1.48	5.20	Y132M-4	7.5
	93.1	1.42	5.56	Y132M-4	7.5
98.0	1.37	5.92	Y132M-4	7.5	
1530	9.8	2.92	1.02	Y90S-4	1.1
	14.7	2.85	1.27	Y90L-4	1.5
	19.6	2.78	1.52	Y100L1-4	2.2
	24.5	2.72	1.77	Y100L1-4	2.2
	29.4	2.66	2.02	Y100L1-4	2.2
	34.3	2.60	2.27	Y100L2-4	3
	39.2	2.54	2.52	Y100L2-4	3
	44.1	2.48	2.77	Y100L2-4	3
	49	2.42	3.02	Y112M-4	4
	53.9	2.36	3.27	Y112M-4	4
	58.8	2.30	3.52	Y112M-4	4
	63.7	2.24	3.77	Y112M-4	4
	68.6	2.18	4.02	Y112M-4	4
	73.5	2.12	4.27	Y132S-4	5.5
	78.4	2.06	4.52	Y132S-4	5.5
	83.3	2.00	4.77	Y132S-4	5.5
	88.2	1.94	5.02	Y132S-4	5.5
	93.1	1.88	5.27	Y132S-4	5.5
98.0	1.82	5.52	Y132S-4	5.5	
1640	9.8	3.40	1.28	Y90S-4	1.1
	14.7	3.33	1.53	Y90L-4	1.5
	19.6	3.26	1.78	Y100L1-4	2.2
	24.5	3.20	2.03	Y100L1-4	2.2
	29.4	3.14	2.28	Y100L1-4	2.2
	34.3	3.08	2.53	Y100L2-4	3
	39.2	3.02	2.78	Y100L2-4	3
	44.1	2.96	3.03	Y100L2-4	3
	49	2.90	3.28	Y112M-4	4
	53.9	2.84	3.53	Y112M-4	4
	58.8	2.78	3.78	Y112M-4	4
	63.7	2.72	4.03	Y112M-4	4
	68.6	2.66	4.28	Y112M-4	4
	73.5	2.60	4.53	Y132S-4	5.5
	78.4	2.54	4.78	Y132S-4	5.5
	83.3	2.48	5.03	Y132S-4	5.5
	88.2	2.42	5.28	Y132S-4	5.5
	93.1	2.36	5.53	Y132S-4	5.5
98.0	2.30	5.78	Y132S-4	5.5	

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转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor		
				型号 Type	功率 Power (kW)	
1640	63.7	1.98	3.74	Y132S-4	5.5	
	68.6	1.92	4.06	Y132S 4	5.5	
	73.5	1.86	4.42	Y132S-4	5.5	
	78.4	1.81	4.80	Y132S-4	5.5	
	83.3	1.75	5.25	Y132M-4	7.5	
	88.2	1.70	5.40	Y132M-4	7.5	
	93.1	1.65	5.78	Y132M-4	7.5	
	98.0	1.60	6.10	Y132M-4	7.5	
	9.8	2.88	0.89	Y90L-4	1.5	
	14.7	2.78	1.20	Y90L-4	1.5	
	19.6	2.71	1.45	Y100L1-4	2.2	
	24.5	2.64	1.76	Y100L1-4	2.2	
	29.4	2.58	2.02	Y100L2-4	3	
	34.3	2.53	2.32	Y100L2-4	3	
	39.2	2.48	2.66	Y112M-4	4	
	44.1	2.41	2.96	Y112M-4	4	
	49	2.34	3.18	Y112M-4	4	
	53.9	2.28	3.47	Y112M-4	4	
58.8	2.23	3.72	Y132S-4	5.5		
1740	63.7	2.18	4.13	Y132S-4	5.5	
	68.6	2.12	4.59	Y132S-4	5.5	
	73.5	2.06	5.05	Y132M-4	7.5	
	78.4	2.01	5.55	Y132M-4	7.5	
	83.3	1.92	5.80	Y132M-4	7.5	
	88.2	1.84	6.10	Y132M-4	7.5	
	93.1	1.75	6.35	Y132M-4	7.5	
	98.0	1.70	6.50	Y132M-4	7.5	
	9.8	3.00	0.96	Y90L-4	1.5	
	14.7	2.93	1.25	Y90L-4	1.5	
	19.6	2.85	1.54	Y100L1-4	2.2	
	24.5	2.78	1.88	Y100L1-4	2.2	
	29.4	2.72	2.15	Y100L2-4	3	
	34.3	2.68	2.44	Y100L2-4	3	
	39.2	2.62	2.75	Y112M-4	4	
	44.1	2.56	3.12	Y112M-4	4	
	49	2.50	3.35	Y112M-4	4	
	53.9	2.44	3.65	Y132S-4	5.5	
58.8	2.38	3.93	Y132S-4	5.5		
63.7	2.34	4.36	Y132S-4	5.5		
1820	68.6	2.27	4.75	Y132S-4	5.5	
	73.5	2.20	5.15	Y132M-4	7.5	
	78.4	2.13	5.74	Y132M-4	7.5	
	83.3	2.10	6.10	Y132M-4	7.5	
	88.2	2.08	6.40	Y132M-4	7.5	
	93.1	2.03	6.63	Y160M-4	11	
	98.0	2.00	6.90	Y160M-4	11	
	9.8	3.23	1.11	Y90L-4	1.5	
	14.7	3.17	1.42	Y100L1-4	2.2	
	19.6	3.09	1.73	Y100L1-4	2.2	
	24.5	3.02	2.05	Y100L2-4	3	
	29.4	2.96	2.33	Y100L2-4	3	
	1940	9.8	3.66	1.33	Y100L1-4	2.2
		14.7	3.57	1.63	Y100L1-4	2.2
		19.6	3.48	1.93	Y100L2-4	3
		24.5	3.42	2.32	Y100L2-4	3
		29.4	3.35	2.67	Y112M-4	4
		34.3	3.30	3.03	Y112M-4	4
39.2		3.25	3.38	Y112M-4	4	
44.1		3.17	3.74	Y132S-4	5.5	
49		3.11	4.02	Y132S-4	5.5	
53.9		3.06	4.32	Y132S-4	5.5	
58.8		3.02	4.46	Y132S-4	5.5	
63.7		2.96	5.22	Y132M-4	7.5	
68.6		2.89	5.54	Y132M-4	7.5	
73.5		2.84	5.86	Y132M-4	7.5	
78.4		2.78	6.30	Y132M-4	7.5	
83.3		2.7				

TECHNICAL PARAMETERS

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转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m ³ /min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1140	9.8	3.09	1.04	Y100L1-4	2.2
	14.7	3.02	1.34	Y100L1-4	2.2
	19.6	2.92	1.62	Y100L1-4	2.2
	24.5	2.82	1.95	Y100L2-4	3
	29.4	2.75	2.12	Y100L2-4	3
	34.3	2.68	2.45	Y100L2-4	3
	39.2	2.59	2.72	Y100L2-4	4
	44.1	2.52	3.06	Y112M-4	4
	49	2.45	3.40	Y112M-4	4
	53.9	2.38	3.74	Y132S-4	5.5
	58.8	2.34	4.08	Y132S-4	5.5
	63.7	2.27	4.42	Y132S-4	5.5
	68.6	2.20	4.76	Y132S-4	5.5
	73.5	2.14	5.10	Y132M-4	7.5
	78.4	2.07	5.44	Y132M-4	7.5
	83.3	2.01	5.78	Y132M-4	7.5
	88.2	1.96	6.12	Y132M-4	7.5
	93.1	1.89	6.46	Y132M-4	7.5
98.0	1.82	6.80	Y160M-4	11	
1230	9.8	3.37	1.14	Y100L1-4	2.2
	14.7	3.26	1.44	Y100L1-4	2.2
	19.6	3.16	1.75	Y100L1-4	2.2
	24.5	3.09	2.04	Y100L2-4	3
	29.4	3.04	2.33	Y100L2-4	3
	34.3	2.95	2.63	Y112M-4	4
	39.2	2.88	2.96	Y112M-4	4
	44.1	2.80	3.30	Y112M-4	4
	49	2.74	3.55	Y132S-4	5.5
	53.9	2.65	4.03	Y132S-4	5.5
	58.8	2.60	4.40	Y132S-4	5.5
	63.7	2.52	4.77	Y132S-4	5.5
	68.6	2.45	5.13	Y132M-4	7.5
	73.5	2.37	5.50	Y132M-4	7.5
	78.4	2.30	5.87	Y132M-4	7.5
	83.3	2.25	6.23	Y132M-4	7.5
	88.2	2.19	6.60	Y160M-4	11
	93.1	2.12	6.97	Y160M-4	11
98.0	2.06	7.33	Y160M-4	11	
1300	9.8	3.59	1.22	Y100L1-4	2.2
	14.7	3.50	1.55	Y100L1-4	2.2
	19.6	3.42	1.86	Y100L1-4	2.2
	24.5	3.35	2.23	Y100L2-4	3
	29.4	3.28	2.53	Y100L2-4	3
	34.3	3.22	2.85	Y112M-4	4
	39.2	3.14	3.16	Y112M-4	4
	44.1	3.05	3.49	Y112M-4	4
	49	2.98	3.88	Y132S-4	5.5
	53.9	2.92	4.26	Y132S-4	5.5
	58.8	2.86	4.65	Y132S-4	5.5

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m ³ /min)	轴功率 Shaft Power (kW)	配套电机Motor		
				型号 Type	功率 Power (kW)	
1300	63.7	2.77	5.04	Y132M-4	7.5	
	68.6	2.69	5.43	Y132M-4	7.5	
	73.5	2.61	5.81	Y132M-4	7.5	
	78.4	2.53	6.20	Y132M-4	7.5	
	83.3	2.48	6.59	Y160M-4	11	
	88.2	2.40	6.98	Y160M-4	11	
	93.1	2.34	7.36	Y160M-4	11	
	98.0	2.28	7.75	Y160M-4	11	
	1360	9.8	3.77	1.29	Y100L1-4	2.2
		14.7	3.67	1.65	Y100L1-4	2.2
19.6		3.58	1.97	Y100L2-4	3	
24.5		3.51	2.35	Y100L2-4	3	
29.4		3.44	2.62	Y100L2-4	3	
34.3		3.35	2.97	Y112M-4	4	
39.2		3.28	3.33	Y112M-4	4	
44.1		3.20	3.65	Y132S-4	5.5	
49		3.14	4.05	Y132S-4	5.5	
53.9		3.07	4.46	Y132S-4	5.5	
58.8		3.01	4.87	Y132M-4	7.5	
63.7		2.95	5.27	Y132M-4	7.5	
68.6		2.86	5.68	Y132M-4	7.5	
73.5		2.77	6.08	Y132M-4	7.5	
78.4		2.69	6.52	Y132M-4	7.5	
83.3		2.62	6.89	Y160M-4	11	
88.2		2.57	7.30	Y160M-4	11	
93.1		2.49	7.70	Y160M-4	11	
98.0	2.42	8.11	Y160M-4	11		
1440*	9.8	4.06	1.40	Y100L1-4	2.2	
	14.7	3.90	1.80	Y100L1-4	2.2	
	19.6	3.78	2.12	Y100L2-4	3	
	24.5	3.67	2.53	Y100L2-4	3	
	29.4	3.58	3.11	Y112M-4	4	
	34.3	3.50	3.22	Y112M-4	4	
	39.2	3.42	3.80	Y132S-4	5.5	
	44.1	3.34	3.91	Y132S-4	5.5	
	49	3.27	4.29	Y132S-4	5.5	
	53.9	3.20	4.72	Y132S-4	5.5	
	58.8	3.14	5.35	Y132M-4	7.5	
	63.7	3.07	5.67	Y132M-4	7.5	
	68.6	3.00	6.06	Y132M-4	7.5	
	73.5	2.92	6.44	Y132M-4	7.5	
	78.4	2.84	6.89	Y160M-4	11	
	83.3	2.78	7.30	Y160M-4	11	
	88.2	2.65	7.73	Y160M-4	11	
	93.1	2.60	8.16	Y160M-4	11	
98.0	2.55	8.59	Y160M-4	11		

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转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m ³ /min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1560	9.8	4.28	1.52	Y100L1-4	2.2
	14.7	4.19	1.95	Y100L2-4	3
	19.6	4.11	2.34	Y100L2-4	3
	24.5	4.03	2.76	Y112M-4	4
	29.4	3.95	3.38	Y112M-4	4
	34.3	3.88	3.46	Y112M-4	4
	39.2	3.81	4.15	Y132S-4	5.5
	44.1	3.73	4.41	Y132S-4	5.5
	49	3.65	4.97	Y132M-4	7.5
	53.9	3.58	5.25	Y132M-4	7.5
	58.8	3.52	5.77	Y132M-4	7.5
	63.7	3.44	6.17	Y132M-4	7.5
	68.6	3.37	6.57	Y160M-4	11
	73.5	3.30	6.98	Y160M-4	11
	78.4	3.21	7.44	Y160M-4	11
	83.3	3.18	7.40	Y160M-4	11
	88.2	3.15	7.70	Y160M-4	11
	93.1	3.10	8.12	Y160M-4	11
98.0	3.07	8.35	Y160M-4	11	
1650	9.8	4.66	1.62	Y100L1-4	2.2
	14.7	4.55	2.13	Y100L2-4	3
	19.6	4.45	2.52	Y100L2-4	3
	24.5	4.43	2.94	Y112M-4	4
	29.4	4.36	3.53	Y132S-4	5.5
	34.3	4.28	3.75	Y132S-4	5.5
	39.2	4.20	4.46	Y132S-4	5.5
	44.1	4.12	4.74	Y132S-4	5.5
	49	4.05	5.32	Y132M-4	7.5
	53.9	3.98	5.62	Y132M-4	7.5
	58.8	3.92	6.13	Y132M-4	7.5
	63.7	3.73	6.55	Y132M-4	7.5
	68.6	3.65	7.02	Y160M-4	11
	73.5	3.59	7.45	Y160M-4	11
	78.4	3.48	7.73	Y160M-4	11
	83.3	3.40	8.00	Y160M-4	11
	88.2	3.32	8.20	Y160M-4	11
	93.1	3.27	8.40	Y160M-4	11
98.0	3.21	8.70	Y160M-4	11	
1730	9.8	4.90	1.77	Y100L2-4	3
	14.7	4.80	2.25	Y100L2-4	3
	19.6	4.75	2.66	Y112M-4	4
	24.5	4.69	3.05	Y112M-4	4
	29.4	4.60	3.54	Y132S-4	5.5
	34.3	4.51	3.94	Y132S-4	5.5
	39.2	4.42	4.65	Y132S-4	5.5
	44.1	4.33	4.82	Y132M-4	7.5
	49	4.25	5.55	Y132M-4	7.5
	53.9	4.17	5.72	Y132M-4	7.5
	58.8	4.09	6.45	Y132M-4	7.5
	63.7	4.01	6.94	Y160M-4	11
	68.6	3.93	7.35	Y160M-4	11
	73.5	3.85	7.84	Y160M-4	11
	78.4	3.79	8.25	Y160M-4	11
	83.3	3.70	8.40	Y160M-4	11
	88.2	3.65	8.71	Y160M-4	11
	93.1	3.61	8.98	Y160M-4	11
98.0	3.52	9.10	Y160M-4	11	

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m ³ /min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1820	9.8	5.22	1.88	Y100L2-4	3
	14.7	5.12	2.35	Y100L2-4	3
	19.6	5.02	2.82	Y112M-4	4
	24.5	4.94	3.25	Y112M-4	4
	29.4	4.88	3.95	Y132S-4	5.5
	34.3	4.81	4.13	Y132S-4	5.5
	39.2	4.74	4.95	Y132M-4	7.5
	44.1	4.65	5.06	Y132M-4	7.5
	49	4.58	5.85	Y132M-4	7.5
	53.9	4.52	6.04	Y132M-4	7.5
	58.8	4.45	6.84	Y160M-4	11
	63.7	4.29	7.27	Y160M-4	11
	68.6	4.22	7.74	Y160M-4	11
	73.5	4.15	8.25	Y160M-4	11
	78.4	4.08	8.72	Y160M-4	11
	83.3	4.00	9.01	Y160M-4	11
	88.2	3.95	9.15	Y160M-4	11
	93.1	3.89	9.28	Y160M-4	11
98.0	3.80	9.55	Y160L-4	15	
1900	9.8	5.43	1.95	Y100L2-4	3
	14.7	5.35	2.52	Y100L2-4	3
	19.6	5.27	2.93	Y112M-4	4
	24.5	5.19	3.46	Y112M-4	4
	29.4	5.12	4.14	Y132S-4	5.5
	34.3	5.06	4.33	Y132S-4	5.5
	39.2	4.99	5.15	Y132M-4	7.5
	44.1	4.89	5.35	Y132M-4	7.5
	49	4.82	6.14	Y132M-4	7.5
	53.9	4.75	6.35	Y132M-4	7.5
	58.8	4.63	7.42	Y160M-4	11
	63.7	4.55	7.65	Y160M-4	11
	68.6	4.49	8.14	Y160M-4	11
	73.5	4.42	8.63	Y160M-4	11
	78.4	4.35	9.13	Y160M-4	11
	83.3	4.27	9.31	Y160M-4	11
	88.2	4.20	9.58	Y160M-4	11
	93.1	4.13	9.88	Y160M-4	11
98.0	4.07	10.10	Y160L-4	15	
2100	9.8	6.13	2.35	Y100L2-4	3
	14.7	6.04	2.80	Y112M-4	4
	19.6	5.95	3.25	Y112M-4	4
	24.5	5.86	3.80	Y132S-4	5.5
	29.4	5.78	4.65	Y132S-4	5.5
	34.3	5.71	4.79	Y132S-4	5.5
	39.2	5.63	5.87	Y132M-4	7.5
	44.1	5.54	5.91	Y132M-4	7.5
	49	5.46	6.12	Y132M-4	7.5
	53.9	5.39	7.01	Y160M-4	11
	58.8	5.33	7.95	Y160M-4	11
	63.7	5.26	8.45	Y160M-4	11
	68.6	5.18	9.04	Y160M-4	11
	73.5	5.12	9.54	Y160M-4	11
	78.4	5.05	10.02	Y160M-4	11
	83.3	5.00	10.20	Y160L-4	15
	88.2	4.91	10.51	Y160L-4	15
	93.1	4.87	10.90	Y160L-4	15
98.0	4.80	11.20	Y160L-4	15	

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转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m ³ /min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1060	9.8	4.57	1.35	Y100L2-4	3
	14.7	4.42	1.83	Y100L2-4	3
	19.6	4.26	2.25	Y100L2-4	3
	24.5	4.07	2.72	Y112M-4	4
	29.4	3.93	3.12	Y112M-4	4
	34.3	3.84	3.55	Y132S-4	5.5
	39.2	3.72	4.02	Y132S-4	5.5
	44.1	3.57	4.47	Y132S-4	5.5
	49	3.46	4.97	Y132M-4	7.5
	53.9	3.35	5.46	Y132M-4	7.5
	58.8	3.25	5.96	Y132M-4	7.5
	63.7	3.17	6.46	Y132M-4	7.5
	68.6	3.09	6.95	Y160M-4	11
	73.5	3.01	7.51	Y160M-4	11
	78.4	2.94	8.17	Y160M-4	11
	83.3	2.87	8.53	Y160M-4	11
	88.2	2.79	8.89	Y160M-4	11
	93.1	2.72	9.25	Y160M-4	11
	98.0	2.65	9.93	Y160L-4	15
	1140	9.8	4.98	1.53	Y100L2-4
14.7		4.82	2.03	Y100L2-4	3
19.6		4.67	2.44	Y100L2-4	3
24.5		4.52	2.94	Y112M-4	4
29.4		4.38	3.43	Y112M-4	4
34.3		4.25	3.93	Y132S-4	5.5
39.2		4.14	4.35	Y132S-4	5.5
44.1		4.03	4.86	Y132M-4	7.5
49		3.92	5.35	Y132M-4	7.5
53.9		3.83	5.87	Y132M-4	7.5
58.8		3.73	6.41	Y132M-4	7.5
63.7		3.65	6.94	Y160M-4	11
68.6		3.58	7.51	Y160M-4	11
73.5		3.51	8.15	Y160M-4	11
78.4		3.44	8.66	Y160M-4	11
83.3		3.65	9.08	Y160M-4	11
88.2		3.60	9.61	Y160M-4	11
93.1		3.54	10.15	Y160L-4	15
98.0		3.48	10.68	Y160L-4	15
1220		9.8	5.36	1.69	Y100L2-4
	14.7	5.15	2.22	Y100L2-4	3
	19.6	5.01	2.72	Y112M-4	4
	24.5	4.87	3.23	Y112M-4	4
	29.4	4.75	3.73	Y132S-4	5.5
	34.3	4.63	4.22	Y132S-4	5.5
	39.2	4.55	4.74	Y132S-4	5.5
	44.1	4.44	5.27	Y132M-4	7.5
	49	4.35	5.78	Y132M-4	7.5
	53.9	4.25	6.35	Y132M-4	7.5
	58.8	4.15	6.92	Y160M-4	11
	63.7	4.06	7.52	Y160M-4	11
	68.6	3.98	8.18	Y160M-4	11
	73.5	3.90	8.88	Y160M-4	11
	78.4	3.83	9.65	Y160M-4	11

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m ³ /min)	轴功率 Shaft Power (kW)	配套电机Motor		
				型号 Type	功率 Power (kW)	
1220	83.3	3.75	10.10	Y160L-4	15	
	88.2	3.68	10.40	Y160L-4	15	
	93.1	3.61	10.86	Y160L-4	15	
	98.0	3.54	11.43	Y160L-4	15	
	1310	9.8	5.75	1.88	Y100L2-4	3
		14.7	5.60	2.43	Y100L2-4	3
		19.6	5.46	2.94	Y112M-4	4
		24.5	5.34	3.52	Y132S-4	5.5
		29.4	5.15	4.03	Y132S-4	5.5
		34.3	5.05	4.63	Y132S-4	5.5
39.2		4.93	5.16	Y132M-4	7.5	
44.1		4.86	5.77	Y132M-4	7.5	
49		4.73	6.33	Y132M-4	7.5	
53.9		4.66	6.95	Y160M-4	11	
1460 *	58.8	4.53	7.45	Y160M-4	11	
	63.7	4.43	8.15	Y160M-4	11	
	68.6	4.35	8.75	Y160M-4	11	
	73.5	4.26	9.62	Y160M-4	11	
	78.4	4.18	10.56	Y160L-4	15	
	83.3	4.10	10.82	Y160L-4	15	
	88.2	4.03	11.50	Y160L-4	15	
	93.1	3.96	11.71	Y160L-4	15	
	98.0	3.87	12.27	Y160L-4	15	
	1540	9.8	6.53	2.18	Y100L2-4	3
14.7		6.38	2.75	Y112M-4	4	
19.6		6.27	3.42	Y112M-4	4	
24.5		6.13	3.95	Y132S-4	5.5	
29.4		6.02	4.64	Y132S-4	5.5	
34.3		5.87	5.22	Y132M-4	7.5	
39.2		5.75	5.85	Y132M-4	7.5	
44.1		5.66	6.54	Y132M-4	7.5	
49		5.56	7.13	Y160M-4	11	
53.9		5.45	7.76	Y160M-4	11	
1780	58.8	5.36	8.43	Y160M-4	11	
	63.7	5.28	9.23	Y160M-4	11	
	68.6	5.19	9.85	Y160L-4	15	
	73.5	5.10	10.44	Y160L-4	15	
	78.4	4.99	10.94	Y160L-4	15	
	83.3	4.92	11.63	Y160L-4	15	
	88.2	4.83	12.31	Y160L-4	15	
	93.1	4.74	12.30	Y160L-4	15	
	98.0	4.65	12.75	Y160L-4	15	
	1880	9.8	6.91	2.40	Y100L2-4	3
14.7		6.79	3.04	Y112M-4	4	
19.6		6.63	3.66	Y132S-4	5.5	
24.5		6.55	4.32	Y132S-4	5.5	
29.4		6.42	4.95	Y132M-4	7.5	
34.3		6.30	5.65	Y132M-4	7.5	
39.2		6.17	6.32	Y132M-4	7.5	
44.1		6.07	6.97	Y160M-4	11	
49		5.97	7.64	Y160M-4	11	
53.9		5.89	8.35	Y160M-4	11	

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转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m ³ /min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1540	58.8	5.78	9.02	Y160M-4	11
	63.7	5.70	9.75	Y160M-4	11
	68.6	5.64	10.46	Y160L-4	15
	73.5	5.55	11.12	Y160L-4	15
	78.4	5.43	11.96	Y160L-4	15
	83.3	5.38	12.27	Y160L-4	15
	88.2	5.28	12.99	Y160L-4	15
	93.1	5.17	13.71	Y180M-4	18.5
	98.0	5.06	14.43	Y180M-4	18.5
	1680	9.8	7.63	2.78	Y112M-4
14.7		7.48	3.45	Y112M-4	4
19.6		7.39	4.15	Y132S-4	5.5
24.5		7.26	4.92	Y132M-4	7.5
29.4		7.15	5.64	Y132M-4	7.5
34.3		7.04	6.33	Y132M-4	7.5
39.2		6.90	7.10	Y160M-4	11
44.1		6.84	7.85	Y160M-4	11
49		6.71	8.53	Y160M-4	11
53.9		6.65	9.32	Y160M-4	11
1880	9.8	8.05	3.08	Y112M-4	4
	14.7	7.94	3.83	Y132S-4	5.5
	19.6	7.86	4.58	Y132S-4	5.5
	24.5	7.75	5.35	Y132M-4	7.5
	29.4	7.64	6.13	Y132M-4	7.5
	34.3	7.54	6.84	Y160M-4	11
	39.2	7.44	7.65	Y160M-4	11
	44.1	7.34	8.45	Y160M-4	11
	49	7.25	9.13	Y160M-4	11
	53.9	7.16	9.95	Y160M-4	11
2100	58.8	7.04	10.73	Y160L-4	15
	63.7	6.95	11.52	Y160L-4	15
	68.6	6.87	12.34	Y160L-4	15
	73.5	6.83	13.07	Y160L-4	15
	78.4	6.75	13.44	Y160L-4	15
	83.3	6.65	14.18	Y180M-4	18.5
	88.2	6.58	15.01	Y180M-4	18.5
	93.1	6.48	15.84	Y180M-4	18.5
	98.0	6.36	16.68	Y180M-4	18.5
	1880	9.8	8.55	3.35	Y112M-4
14.7		8.43	4.15	Y132S-4	5.5
19.6		8.35	4.95	Y132M-4	7.5
24.5		8.23	5.77	Y132M-4	7.5
29.4		8.13	6.57	Y160M-4	11

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m ³ /min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1880	34.3	8.03	7.35	Y160M-4	11
	39.2	7.93	8.16	Y160M-4	11
	44.1	7.88	9.03	Y160M-4	11
	49	7.75	9.83	Y160M-4	11
	53.9	7.65	10.64	Y160L-4	15
	58.8	7.62	11.45	Y160L-4	15
	63.7	7.55	12.25	Y160L-4	15
	68.6	7.45	13.05	Y160L-4	15
	73.5	7.33	13.86	Y180M-4	18.5
	78.4	7.24	14.26	Y180M-4	18.5
1980	83.3	7.09	14.97	Y180M-4	18.5
	88.2	6.96	15.85	Y180M-4	18.5
	93.1	6.81	16.73	Y180M-4	18.5
	98.0	6.65	17.62	Y180L-4	22
	9.8	9.05	3.54	Y132S-4	5.5
	14.7	8.95	4.44	Y132S-4	5.5
	19.6	8.87	5.34	Y132M-4	7.5
	24.5	8.73	6.15	Y132M-4	7.5
	29.4	8.67	7.03	Y160M-4	11
	34.3	8.52	7.92	Y160M-4	11
2100	39.2	8.44	8.73	Y160M-4	11
	44.1	8.39	9.65	Y160L-4	15
	49	8.26	10.42	Y160L-4	15
	53.9	8.22	11.32	Y160L-4	15
	58.8	8.15	12.15	Y160L-4	15
	63.7	8.06	13.05	Y160L-4	15
	68.6	7.92	13.87	Y180M-4	18.5
	73.5	7.85	14.72	Y180M-4	18.5
	78.4	7.75	15.27	Y180M-4	18.5
	83.3	7.58	15.77	Y180M-4	18.5
88.2	7.40	16.70	Y180M-4	18.5	
93.1	7.21	17.62	Y180L-4	22	
98.0	7.03	18.55	Y180L-4	22	
2100	9.8	9.62	4.89	Y132M-4	7.5
	14.7	9.53	5.50	Y132M-4	7.5
	19.6	9.44	6.11	Y132M-4	7.5
	24.5	9.35	6.79	Y160M-4	11
	29.4	9.25	7.55	Y160M-4	11
	34.3	9.16	8.40	Y160M-4	11
	39.2	9.07	9.35	Y160M-4	11
	44.1	8.98	10.23	Y160L-4	15
	49	8.88	11.12	Y160L-4	15
	53.9	8.79	12.00	Y160L-4	15
58.8	8.73	12.95	Y160L-4	15	
63.7	8.65	13.85	Y180M-4	18.5	
68.6	8.55	14.70	Y180M-4	18.5	
73.5	8.49	15.62	Y180M-4	18.5	
78.4	8.40	16.02	Y180M-4	18.5	
83.3	8.25	16.73	Y180M-4	18.5	
88.2	8.07	17.71	Y180L-4	22	
93.1	7.93	18.69	Y180L-4	22	
98.0	7.71	19.68	Y180L-4	22	

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转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
980 *	9.8	6.50	1.65	Y100L2-4	3
	14.7	6.32	2.25	Y112M-4	4
	19.6	6.13	2.83	Y132S-4	5.5
	24.5	6.03	3.42	Y132S-4	5.5
	29.4	5.93	4.12	Y132S-4	5.5
	34.3	5.80	4.73	Y132S-4	5.5
	39.2	5.73	5.42	Y132M-1	7.5
	44.1	5.62	6.13	Y132M-4	7.5
	49	5.58	6.72	Y160M-4	11
	53.9	5.45	7.22	Y160M-4	11
	58.8	5.35	8.03	Y160M-4	11
	63.7	5.24	8.92	Y160M-4	11
	68.6	5.14	9.81	Y160M-4	11
	73.5	5.04	10.89	Y160L-4	15
	78.4	4.93	12.10	Y160L-4	15
	83.3	4.86	13.20	Y160L4	15
	88.2	4.78	14.10	Y180M-4	18.5
	93.1	4.71	15.30	Y180M-4	18.5
	98.0	4.64	16.40	Y180M-4	18.5
	1050	9.8	6.95	1.90	Y100L2-4
14.7		6.75	2.53	Y112M-4	4
19.6		6.65	3.13	Y132S-4	5.5
24.5		6.52	3.83	Y132S-4	5.5
29.4		6.45	4.55	Y132S-4	5.5
34.3		6.32	5.22	Y132M-4	7.5
39.2		6.20	5.93	Y132M-4	7.5
44.1		6.13	6.63	Y160M-4	11
49		6.05	7.32	Y160M-4	11
53.9		5.93	7.93	Y160M-4	11
58.8		5.83	8.73	Y160M-4	11
63.7		5.74	9.71	Y160M-4	11
68.6		5.63	10.78	Y160L-4	15
73.5		5.52	11.98	Y160L-4	15
78.4		5.41	13.01	Y160L-4	15
83.3		5.31	14.08	Y180M-4	18.5
88.2		5.21	15.11	Y180M-4	18.5
93.1		5.12	16.01	Y180M-4	18.5
98.0		5.02	17.10	Y180L-4	22
1200		9.8	8.00	2.50	Y112M-4
	14.7	7.82	3.22	Y132S-4	5.5
	19.6	7.67	3.95	Y132S-4	5.5
	24.5	7.53	4.72	Y132S-4	5.5
	29.4	7.43	5.52	Y132M-4	7.5
	34.3	7.32	6.25	Y132M-4	7.5
	39.2	7.23	7.13	Y160M-4	11
	44.1	7.12	7.92	Y160M-4	11
	49	7.03	8.63	Y160M-4	11
	53.9	6.98	9.43	Y160M-4	11
	58.8	6.90	10.23	Y160L-4	15
	63.7	6.83	11.05	Y160L-4	15
	68.6	6.74	11.82	Y160L-4	15
	73.5	6.66	12.55	Y160L-4	15
	78.4	6.54	13.33	Y160L-4	15

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor		
				型号 Type	功率 Power (kW)	
1200	83.3	6.43	14.61	Y180M-4	18.5	
	88.2	6.32	15.58	Y180M-4	18.5	
	93.1	6.23	16.57	Y180M-4	18.5	
	98.0	6.15	17.90	Y180L-4	22	
	1310	9.8	8.75	2.90	Y132S-4	5.5
		14.7	8.53	3.63	Y132S-4	5.5
		19.6	8.42	4.53	Y132S-4	5.5
		24.5	8.25	5.33	Y132M-4	7.5
		29.4	8.17	6.23	Y132M-4	7.5
		34.3	8.07	7.03	Y160M-4	11
39.2		8.00	7.92	Y160M-4	11	
44.1		7.93	8.83	Y160M-4	11	
49		7.84	9.62	Y160M-4	11	
53.9		7.76	10.03	Y160L-4	15	
1390	58.8	7.66	11.72	Y160L-4	15	
	63.7	7.55	12.22	Y160L-4	15	
	68.6	7.45	13.13	Y160L-4	15	
	73.5	7.39	13.92	Y180M-4	18.5	
	78.4	7.34	14.83	Y180M-4	18.5	
	83.3	7.25	15.85	Y180M-4	18.5	
	88.2	7.17	16.86	Y180M-4	18.5	
	93.1	7.09	17.87	Y180L-4	22	
	98.0	6.99	18.80	Y180L-4	22	
	1460 *	9.8	9.30	3.20	Y132S-4	5.5
14.7		9.12	4.02	Y132S-4	5.5	
19.6		8.93	4.92	Y160M-4	7.5	
24.5		8.85	5.82	Y132M-4	7.5	
29.4		8.72	6.72	Y160M-4	11	
34.3		8.65	7.62	Y160M-4	11	
39.2		8.52	8.50	Y160M-4	11	
44.1		8.42	9.42	Y160M-4	11	
49		8.35	10.33	Y160L-4	15	
53.9		8.25	11.27	Y160L-4	15	
1460 *	58.8	8.22	12.23	Y160L-4	15	
	63.7	8.14	13.14	Y180M-4	18.5	
	68.6	8.06	14.04	Y180M-4	18.5	
	73.5	7.92	14.91	Y180M-4	18.5	
	78.4	7.85	15.82	Y180M-4	18.5	
	83.3	7.75	16.20	Y180M-4	18.5	
	88.2	7.63	17.21	Y180L-4	22	
	93.1	7.52	18.23	Y180L-4	22	
	98.0	7.41	19.25	Y180L-4	22	
	1460 *	9.8	9.72	3.45	Y132S-4	5.5
14.7		9.48	4.23	Y132S-4	5.5	
19.6		9.33	5.22	Y132M-4	7.5	
24.5		9.23	6.13	Y132M-4	7.5	
29.4		9.13	7.13	Y160M-4	11	
34.3		9.03	8.03	Y160M-4	11	
39.2		8.93	9.02	Y160M-4	11	
44.1		8.82	9.93	Y160M-4	11	
49		8.78	10.92	Y160L-4	15	
53.9		8.70	11.82	Y160L-4	15	

LBSR-125

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1460 *	58.8	8.61	12.83	Y160L-4	15
	63.7	8.50	13.73	Y180M-4	18.5
	68.6	8.42	14.67	Y180M-4	18.5
	73.5	8.33	15.62	Y180M-4	18.5
	78.4	8.24	16.55	Y180M-4	18.5
	83.3	8.13	17.10	Y180L-4	22
	88.2	8.02	17.72	Y180L-4	22
	93.1	7.90	18.36	Y180L-4	22
	98.0	7.81	19.80	Y180L-4	22
	1530	9.8	10.27	3.80	Y132S-4
14.7		10.09	4.72	Y132S-4	5.5
19.6		9.92	5.63	Y132M-4	7.5
24.5		9.82	6.63	Y160M-4	11
29.4		9.72	7.62	Y160M-4	11
34.3		9.62	8.62	Y160M-4	11
39.2		9.52	9.62	Y160M-4	11
44.1		9.43	10.62	Y160L-4	15
49		9.35	11.63	Y160L-4	15
53.9		9.23	12.63	Y160L-4	15
1630	58.8	9.13	13.62	Y160L-4	15
	63.7	9.05	14.63	Y180M-4	18.5
	68.6	8.95	15.62	Y180M-4	18.5
	73.5	8.87	16.63	Y180M-4	18.5
	78.4	8.82	17.62	Y180L-4	22
	83.3	8.73	18.01	Y180L-4	22
	88.2	8.64	18.71	Y180L-4	22
	93.1	8.53	19.40	Y180L-4	22
	98.0	8.42	20.25	Y180L-4	22
	1750	9.8	10.96	4.30	Y132S-4
14.7		10.73	5.23	Y132M-4	7.5
19.6		10.55	6.23	Y132M-4	7.5
24.5		10.45	7.23	Y160M-4	11
29.4		10.35	8.33	Y160M-4	11
34.3		10.25	9.33	Y160M-4	11
39.2		10.15	10.33	Y160L-4	15
44.1		10.08	11.33	Y160L-4	15
49		10.01	12.43	Y160L-4	15
53.9		9.93	13.53	Y180M-4	18.5
1750	58.8	9.83	14.62	Y180M-4	18.5
	63.7	9.75	15.65	Y180M-4	18.5
	68.6	9.65	16.73	Y180L-4	22
	73.5	9.55	17.82	Y180L-4	22
	78.4	9.45	18.95	Y180L-4	22
	83.3	9.35	19.60	Y180L-4	22
	88.2	9.25	20.30	Y180L-4	22
	93.1	9.15	20.98	Y200L-4	30
	98.0	9.02	21.60	Y200L-4	30
	1750	9.8	11.70	4.71	Y132M-4
14.7		11.52	5.82	Y132M-4	7.5
19.6		11.35	7.53	Y160M-4	11
24.5		11.27	7.93	Y160M-4	11
29.4		11.15	9.15	Y160M-4	11

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1750	34.3	11.07	10.22	Y160L-4	15
	39.2	10.97	11.24	Y160L-4	15
	44.1	10.93	12.35	Y160L-4	15
	49	10.85	13.35	Y160L-4	15
	53.9	10.73	14.72	Y180M-4	18.5
	58.8	10.64	15.82	Y180M-4	18.5
	63.7	10.55	16.94	Y180L-4	22
	68.6	10.45	18.06	Y180L-4	22
	73.5	10.35	19.14	Y180L-4	22
	78.4	10.25	20.25	Y200L-4	30
1850	83.3	10.12	21.02	Y200L-4	30
	88.2	9.99	21.80	Y200L-4	30
	93.1	9.86	22.35	Y200L-4	30
	98.0	9.73	23.16	Y200L-4	30
	9.8	12.40	5.19	Y132M-4	7.5
	14.7	12.23	6.36	Y132M-4	7.5
	19.6	12.07	7.35	Y160M-4	11
	24.5	11.95	8.55	Y160M-4	11
	29.4	11.85	9.85	Y160M-4	11
	34.3	11.72	10.92	Y160L-4	15
2000	39.2	11.64	12.04	Y160L-4	15
	44.1	11.57	13.15	Y160L-4	15
	49	11.50	14.22	Y180M-4	18.5
	53.9	11.42	15.62	Y180M-4	18.5
	58.8	11.33	16.83	Y180M-4	18.5
	63.7	11.23	18.05	Y180L-4	22
	68.6	11.13	19.24	Y180L-4	22
	73.5	11.04	20.37	Y200L-4	30
	78.4	10.94	21.45	Y200L-4	30
	83.3	10.82	22.10	Y200L-4	30
2000	88.2	10.70	22.98	Y200L-4	30
	93.1	10.57	23.70	Y200L-4	30
	98.0	10.45	24.48	Y200L-4	30
	9.8	13.39	7.17	Y160M-4	11
	14.7	13.22	8.07	Y160M-4	11
	19.6	13.05	8.97	Y160M-4	11
	24.5	12.91	9.96	Y160L-4	15
	29.4	12.83	11.07	Y160L-4	15
	34.3	12.71	12.26	Y160L-4	15
	39.2	12.64	13.62	Y180M-4	18.5
2000	44.1	12.58	14.96	Y180M-4	18.5
	49	12.53	16.23	Y180M-4	18.5
	53.9	12.44	17.42	Y180L-4	22
	58.8	12.35	18.74	Y180L-4	22
	63.7	12.23	20.02	Y200L-4	30
	68.6	12.12	21.31	Y200L-4	30
	73.5	12.05	22.63	Y200L-4	30
	78.4	11.93	23.92	Y200L-4	30
	83.3	11.80	24.50	Y200L-4	30
	88.2	11.68	25.10	Y200L-4	30
93.1	11.55	25.90	Y200L-4	30	
98.0	11.42	26.80	Y200L-4	30	

TECHNICAL PARAMETERS

LBSR-125L

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
970 *	9.8	9.30	3.20	Y112M-4	4
	14.7	9.10	4.00	Y132S-4	5.5
	19.6	8.90	4.85	Y132M-4	7.5
	24.5	8.70	5.81	Y132M-4	7.5
	29.4	8.55	6.70	Y160M-4	11
	34.3	8.40	7.65	Y160M-4	11
	39.2	8.20	8.50	Y160M-4	11
	44.1	8.05	9.30	Y160M-4	11
	49	7.90	10.10	Y160L-4	15
	53.9	7.70	11.20	Y160L-4	15
1050	58.8	7.50	11.80	Y160L-4	15
	9.8	9.87	3.30	Y112M-4	4
	14.7	9.58	4.20	Y132S-4	5.5
	19.6	9.41	4.86	Y132M-4	7.5
	24.5	9.25	5.76	Y132M-4	7.5
	29.4	9.11	6.69	Y160M-4	11
	34.3	8.97	7.39	Y160M-4	11
	39.2	8.83	8.50	Y160M-4	11
	44.1	8.70	9.40	Y160L-4	15
	49	8.56	10.30	Y160L-4	15
1200	53.9	8.42	11.23	Y160L-4	15
	58.8	8.30	12.14	Y160L-4	15
	9.8	11.38	4.00	Y132S-4	5.5
	14.7	11.20	4.70	Y132S-4	5.5
	19.6	11.05	5.52	Y132M-4	7.5
	24.5	10.90	6.60	Y160M-4	11
	29.4	10.75	7.72	Y160M-4	11
	34.3	10.60	8.80	Y160M-4	11
	39.2	10.45	9.92	Y160L-4	15
	44.1	10.30	11.02	Y160L-4	15
1310	49	10.15	12.10	Y160L-4	15
	53.9	10.00	13.20	Y180M-4	18.5
	58.8	9.90	14.30	Y180M-4	18.5
	9.8	12.56	4.50	Y132S-4	5.5
	14.7	12.40	5.30	Y132M-4	7.5
	19.6	12.25	6.08	Y132M-4	7.5
	24.5	12.10	7.15	Y160M-4	11
	29.4	11.95	8.36	Y160M-4	11
	34.3	11.80	9.40	Y160M-4	11
	39.2	11.65	10.60	Y160L-4	15
1390	44.1	11.45	11.70	Y160L-4	15
	49	11.20	12.90	Y180M-4	18.5
	53.9	11.05	14.00	Y180M-4	18.5
	58.8	10.90	15.20	Y180M-4	18.5
	9.8	13.20	4.70	Y132M-4	7.5
	14.7	12.95	5.40	Y132M-4	7.5
	19.6	12.71	6.22	Y160M-4	11
	24.5	12.56	7.42	Y160M-4	11
	29.4	12.41	8.68	Y160M-4	11
	34.3	12.28	9.70	Y160L-4	15
1470 *	39.2	12.13	10.92	Y160L-4	15
	44.1	11.95	12.10	Y180M-4	18.5
	49	11.88	13.30	Y180M-4	18.5
	53.9	11.71	14.90	Y180L-4	22
	58.8	11.52	16.50	Y180L-4	22

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1470 *	9.8	13.75	4.85	Y132M-4	7.5
	14.7	13.60	5.50	Y132M-4	7.5
	19.6	13.45	6.53	Y160M-4	11
	24.5	13.3	7.80	Y160M-4	11
	29.4	13.15	9.20	Y160M-4	11
	34.3	13.00	10.32	Y160L-4	15
	39.2	12.85	11.46	Y160L-4	15
	44.1	12.70	12.75	Y160L-4	15
	49	12.55	14.17	Y180M-4	18.5
	53.9	12.40	15.58	Y180M-4	18.5
1530	58.8	12.20	17.32	Y180L-4	22
	9.8	14.58	5.00	Y132M-4	7.5
	14.7	14.32	5.80	Y132M-4	7.5
	19.6	14.12	6.96	Y160M-4	11
	24.5	13.94	8.20	Y160M-4	11
	29.4	13.77	9.74	Y160L-4	15
	34.3	13.60	11.04	Y160L-4	15
	39.2	13.49	12.50	Y180M-4	18.5
	44.1	13.39	13.90	Y180M-4	18.5
	49	13.24	15.30	Y180L-4	22
1630	53.9	13.14	16.70	Y180L-4	22
	58.8	12.95	18.10	Y180L-4	22
	9.8	15.46	5.15	Y132M-4	7.5
	14.7	15.30	6.00	Y132M-4	7.5
	19.6	15.15	7.30	Y160M-4	11
	24.5	15.00	8.70	Y160M-4	11
	29.4	14.85	10.00	Y160L-4	15
	34.3	14.7	11.30	Y160L-4	15
	39.2	14.55	12.80	Y180M-4	18.5
	44.1	14.40	14.14	Y180M-4	18.5
1750	49	14.25	15.71	Y180L-4	22
	53.9	14.1	17.28	Y180L-4	22
	58.8	13.95	18.85	Y180L-4	22
	9.8	16.72	5.40	Y132M-4	7.5
	14.7	16.48	6.60	Y160M-4	11
	19.6	16.25	8.00	Y160M-4	11
	24.5	16.10	9.60	Y160M-4	11
	29.4	15.90	11.21	Y160L-4	15
	34.3	15.72	12.70	Y180M-4	18.5
	39.2	15.60	14.35	Y180M-4	18.5
1830	44.1	15.48	15.90	Y180L-4	22
	49	15.35	17.60	Y180L-4	22
	53.9	15.20	19.30	Y200L-4	30
	58.8	15.08	20.90	Y200L-4	30
	9.8	17.57	5.60	Y132M-4	7.5
	14.7	17.40	6.93	Y160M-4	11
	19.6	17.25	8.43	Y160M-4	11
	24.5	17.10	10.00	Y160L-4	15
	29.4	16.95	11.80	Y160L-4	15
	34.3	16.80	13.40	Y180M-4	18.5

LBSR-150

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
810	9.8	12.00	3.84	Y132M-4	7.5
	14.7	11.74	5.03	Y132M-4	7.5
	19.6	11.52	6.23	Y132M-4	7.5
	24.5	11.33	7.32	Y160M-4	11
	29.4	11.13	8.52	Y160M-4	11
	34.3	11.02	9.62	Y160L-4	15
	39.2	10.84	10.82	Y160L-4	15
	44.1	10.74	11.97	Y160L-4	15
	49	10.64	13.22	Y160L-4	15
	53.9	10.54	14.42	Y180M-4	18.5
860	58.8	10.37	15.62	Y180M-4	18.5
	63.7	10.26	17.16	Y180L-4	22
	68.6	10.16	18.86	Y180L-4	22
	73.5	10.06	20.73	Y200L-4	30
	78.4	9.96	22.78	Y200L-4	30
	83.3	9.86	24.38	Y200L-4	30
	88.2	9.75	25.98	Y200L-4	30
	93.1	9.64	27.28	Y225S-4	37
	98.0	9.53	28.58	Y225S-4	37
	9.8	12.80	4.40	Y132M-4	7.5
970 *	14.7	12.64	5.63	Y132M-4	7.5
	19.6	12.43	6.88	Y160M-4	11
	24.5	12.23	8.03	Y160M-4	11
	29.4	12.05	9.32	Y160M-4	11
	34.3	11.84	10.47	Y160L-4	15
	39.2	11.73	11.70	Y160L-4	15
	44.1	11.63	13.03	Y160L-4	15
	49	11.54	14.23	Y180M-4	18.5
	53.9	11.42	15.53	Y180M-4	18.5
	58.8	11.25	16.82	Y180L-4	22
970 *	63.7	11.16	17.79	Y180L-4	22
	68.6	11.03	19.16	Y180L-4	22
	73.5	10.85	20.87	Y200L-4	30
	78.4	10.73	24.37	Y200L-4	30
	83.3	10.62	25.67	Y200L-4	30
	88.2	10.51	26.97	Y225S-4	37
	93.1	10.40	28.27	Y225S-4	37
	98.0	10.29	29.57	Y225S-4	37
	9.8	14.70	5.58	Y132M-4	7.5
	14.7	14.52	7.02	Y160M-4	11
970 *	19.6	14.32	8.33	Y160M-4	11
	24.5	14.13	9.63	Y160L-4	15
	29.4	13.93	11.07	Y160L-4	15
	34.3	13.82	12.43	Y160L-4	15
	39.2	13.72	13.82	Y180M-4	18.5
	44.1	13.62	15.23	Y180M-4	18.5
	49	13.52	16.62	Y180L-4	22
	53.9	13.33	18.03	Y180L-4	22
	58.8	13.25	19.43	Y180L-4	22
	63.7	13.12	21.45	Y200L-4	30
1110	68.6	12.95	22.93	Y200L-4	30
	73.5	12.86	24.34	Y200L-4	30
	78.4	12.73	25.82	Y200L-4	30

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
970 *	83.3	12.51	26.50	Y200L-4	30
	88.2	12.39	29.01	Y225S-4	37
	93.1	12.25	30.36	Y225S-4	37
	98.0	12.12	33.71	Y225S-4	37
	1110	9.8	17.08	7.00	Y160M-4
14.7		16.92	8.62	Y160M-4	11
19.6		16.73	10.17	Y160L-4	15
24.5		16.54	11.72	Y160L-4	15
29.4		16.35	13.12	Y180M-4	18.5
34.3		16.23	14.82	Y180M-4	18.5
39.2		16.17	16.53	Y180M-4	18.5
44.1		16.07	18.03	Y180L-4	22
49		15.97	19.63	Y180L-4	22
53.9		15.82	21.23	Y200L-4	30
1180	58.8	15.72	22.82	Y200L-4	30
	63.7	15.55	25.07	Y200L-4	30
	68.6	15.46	26.74	Y200L-4	30
	73.5	15.33	28.45	Y225S-4	37
	78.4	15.15	30.07	Y225S-4	37
	83.3	15.00	32.60	Y225S-4	37
	88.2	14.85	35.00	Y225M-4	45
	93.1	14.70	37.21	Y225M-4	45
	98.0	14.55	39.35	Y225M-4	45
	1240	9.8	18.25	7.80	Y160M-4
14.7		18.13	9.43	Y160M-4	11
19.6		17.94	11.12	Y160L-4	15
24.5		17.75	12.73	Y160L-4	15
29.4		17.57	14.43	Y180M-4	18.5
34.3		17.45	16.03	Y180M-4	18.5
39.2		17.35	17.83	Y180L-4	22
44.1		17.25	19.40	Y180L-4	22
49		17.15	21.13	Y200L-4	30
53.9		17.05	22.82	Y200L-4	30
1240	58.8	16.95	24.53	Y200L-4	30
	63.7	16.86	26.34	Y200L-4	30
	68.6	16.73	28.22	Y225S-4	37
	73.5	16.55	30.15	Y225S-4	37
	78.4	16.43	31.84	Y225S-4	37
	83.3	16.27	33.54	Y225S-4	37
	88.2	16.10	35.51	Y225M-4	45
	93.1	15.89	40.10	Y225M-4	45
	98.0	15.71	44.23	Y225M-4	55
	1240	9.8	19.27	8.45	Y160M-4
14.7		19.12	10.21	Y160L-4	15
19.6		18.93	11.92	Y160L-4	15
24.5		18.75	13.62	Y180M-4	18.5
29.4		18.65	15.42	Y180M-4	18.5
34.3		18.55	17.05	Y180L-4	22
39.2		18.45	18.93	Y180L-4	22
44.1		18.35	20.70	Y200L-4	30
49	18.25	22.43	Y200L-4	30	
53.9	18.15	24.23	Y200L-4	30	

TECHNICAL PARAMETERS

LBSR-150

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1240	58.8	18.05	25.83	Y200L-4	30
	63.7	17.92	27.73	Y225S-4	37
	68.6	17.75	29.55	Y225S-4	37
	73.5	17.66	31.43	Y225S-4	37
	78.4	17.53	33.17	Y225S-4	37
	83.3	17.38	36.21	Y225M-4	45
	88.2	17.23	39.38	Y225M-4	45
	93.1	17.08	44.45	Y250M-4	55
	98.0	16.93	47.78	Y250M-4	55
1400	9.8	22.00	10.20	Y160L4	15
	14.7	21.85	12.12	Y160L-4	15
	19.6	21.72	14.03	Y180M-4	18.5
	24.5	21.53	15.93	Y180M-4	18.5
	29.4	21.42	17.92	Y180L-4	22
	34.3	21.32	19.92	Y200L-4	30
	39.2	21.23	21.92	Y200L-4	30
	44.1	21.17	23.83	Y200L-4	30
	49	21.07	25.83	Y200L-4	30
	53.9	20.95	27.93	Y225S-4	37
	58.8	20.85	29.72	Y225S-4	37
	63.7	20.76	33.34	Y225S-4	37
	68.6	20.63	35.85	Y225M-4	45
	73.5	20.45	37.97	Y225M-4	45
	78.4	20.33	40.13	Y225M-4	45
	83.3	20.18	43.00	Y250M-4	55
	88.2	20.03	46.10	Y250M-4	55
93.1	19.88	49.80	Y250M-4	55	
98.0	19.72	52.00	Y280S-4	75	
1470 *	9.8	23.93	11.65	Y160L-4	15
	14.7	23.04	13.38	Y180M-4	18.5
	19.6	22.87	15.41	Y180M-4	18.5
	24.5	22.77	17.43	Y180L-4	22
	29.4	22.65	19.51	Y200L-4	30
	34.3	22.56	21.59	Y200L-4	30
	39.2	22.48	23.82	Y200L-4	30
	44.1	22.39	25.84	Y200L-4	30
	49	22.30	27.97	Y225S-4	37
	53.9	22.15	30.20	Y225S-4	37
	58.8	22.09	32.33	Y225S-4	37
	63.7	21.92	34.57	Y225M-4	45
	68.6	21.82	36.92	Y225M-4	45
	73.5	21.69	39.12	Y225M-4	45
	78.4	21.52	40.13	Y225M-4	45
	83.3	21.40	44.80	Y250M-4	55
	88.2	21.24	47.10	Y250M-4	55
93.1	21.08	50.90	Y250M-4	55	
98.0	20.92	54.00	Y280S-4	75	
1620	9.8	25.42	13.40	Y160L-4	15
	14.7	25.32	15.62	Y180M-4	18.5
	19.6	25.13	18.02	Y180L-4	22
	24.5	25.02	20.42	Y200L-4	30
	29.4	24.84	22.62	Y200L-4	30

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1620	34.3	24.74	25.03	Y200L-4	30
	39.2	24.66	27.43	Y225S-4	37
	44.1	24.55	29.63	Y225S-4	37
	49	24.45	32.07	Y225S-4	37
	53.9	24.32	34.42	Y225M-4	45
	58.8	24.25	36.93	Y225M-4	45
	63.7	24.12	40.07	Y225M-4	45
	68.6	24.04	43.32	Y250M-4	55
	73.5	23.85	45.83	Y250M-4	55
	78.4	23.73	48.25	Y250M-4	55
	83.3	23.58	51.10	Y250M-4	55
	88.2	23.42	54.00	Y280S-4	75
	93.1	23.26	57.80	Y280S-4	75
	98.0	23.10	60.10	Y280S-4	75

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转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor		
				型号 Type	功率 Power (kW)	
970 *	9.8	22.78	7.20	Y160M-4	11	
	14.7	22.20	10.19	Y160L-4	15	
	19.6	21.63	11.25	Y160L-4	15	
	24.5	21.13	13.35	Y160L-4	15	
	29.4	21.05	15.45	Y180M-4	18.5	
	34.3	20.85	17.57	Y180L-4	22	
	39.2	20.53	19.65	Y180L-4	22	
	44.1	20.21	21.75	Y200L-4	30	
	49	20.12	23.87	Y200L-4	30	
	53.9	19.83	26.03	Y200L-4	30	
	58.8	19.65	28.14	Y225S-4	37	
	1110	9.8	26.75	8.91	Y160M-4	11
		14.7	26.54	11.94	Y160L-4	15
		19.6	26.33	13.14	Y160L-4	15
		24.5	25.83	15.53	Y180M-4	18.5
29.4		25.64	17.93	Y180L-4	22	
34.3		25.24	20.33	Y180L-4	22	
39.2		24.83	22.73	Y200L-4	30	
44.1		24.55	25.10	Y200L-4	30	
49		24.23	27.53	Y200L-4	30	
53.9		24.07	29.93	Y225S-4	37	
1180	9.8	28.65	9.87	Y160M-4	11	
	14.7	28.50	12.54	Y160L-4	15	
	19.6	28.35	13.84	Y180M-4	18.5	
	24.5	27.96	16.35	Y180M-4	18.5	
	29.4	27.55	18.95	Y180L-4	22	
	34.3	27.17	21.47	Y200L-4	30	
	39.2	26.83	24.07	Y200L4	30	
	44.1	26.57	26.63	Y200L-4	30	
	49	26.34	29.15	Y225S-4	37	
	53.9	26.15	31.74	Y225S-4	37	
1240	9.8	30.25	10.65	Y160L-4	15	
	14.7	30.10	13.43	Y160L-4	15	
	19.6	29.94	14.75	Y180M-4	18.5	
	24.5	29.53	17.47	Y180L-4	22	
	29.4	29.13	20.16	Y180L-4	22	
	34.3	28.85	22.85	Y200L-4	30	
	39.2	28.55	25.54	Y200L-4	30	
	44.1	28.27	28.24	Y225S-4	37	
	49	28.05	30.93	Y225S-4	37	
	53.9	27.84	33.56	Y225S-4	37	

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1400	9.8	34.22	12.75	Y160L-4	15
	14.7	33.93	16.70	Y180L-4	22
	19.6	33.65	18.54	Y180L-4	22
	24.5	33.35	21.65	Y200L-4	30
	29.4	33.26	25.54	Y200L-4	30
	34.3	32.83	27.57	Y200L-4	30
	39.2	32.55	30.64	Y225S-4	37
	44.1	32.33	33.63	Y225S-4	37
	49	32.03	36.65	Y225M-4	45
	53.9	31.82	39.71	Y225M-4	45
1460 *	9.8	35.43	14.47	Y180M-4	18.5
	14.7	35.24	17.25	Y180L-4	22
	19.6	35.04	19.09	Y180L-4	22
	24.5	34.69	22.25	Y200L-4	30
	29.4	34.50	25.39	Y200L-4	30
	34.3	34.09	28.55	Y225S-4	37
	39.2	33.86	31.74	Y225S-4	37
	44.1	33.64	34.85	Y225M-4	45
	49	33.34	38.01	Y225M-4	45
	53.9	33.18	41.46	Y225M-4	45
1520	9.8	36.65	15.96	Y180M-4	18.5
	14.7	36.54	17.80	Y180L-4	22
	19.6	36.43	19.64	Y180L-4	22
	24.5	36.03	22.94	Y200L-4	30
	29.4	35.73	26.23	Y200L-4	30
	34.3	35.35	29.52	Y225S-4	37
	39.2	35.17	32.83	Y225S-4	37
	44.1	34.95	36.07	Y225M-4	45
	49	34.65	39.37	Y225M-4	45
	53.9	34.53	43.65	Y250M-4	55
1620	9.8	38.67	19.39	Y180L-4	22
	14.7	38.52	21.13	Y200L-4	30
	19.6	38.36	22.87	Y200L-4	30
	24.5	38.03	26.43	Y200L-4	30
	29.4	37.84	29.94	Y225S-4	37
	34.3	37.43	33.42	Y225S-4	37
	39.2	37.15	36.96	Y225M-4	45
	44.1	36.96	40.43	Y225M-4	45
	49	36.65	43.95	Y250M-4	55
	53.9	36.55	47.45	Y250M-4	55

TECHNICAL PARAMETERS

LBSR-200I

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m ³ /min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
740 *	9.8	22.73	10.15	Y160L-4	15
	14.7	22.42	10.70	Y160L-4	15
	19.6	22.13	11.25	Y160L-4	15
	24.5	21.59	13.35	Y160L-4	15
	29.4	21.05	15.46	Y180M-4	18.5
	34.3	20.69	17.85	Y180L-4	22
	39.2	20.53	19.65	Y180L-4	22
	44.1	20.30	21.97	Y200L-4	30
	49	20.12	23.87	Y200L-4	30
	53.9	19.86	26.17	Y200L-4	30
	58.8	19.65	28.14	Y225S-4	37
	63.7	19.44	30.14	Y225S-4	37
	68.6	19.23	32.46	Y225S-4	37
	73.5	19.02	34.78	Y225M-4	45
	78.4	18.81	37.10	Y225M-4	45
	83.3	18.60	39.42	Y225M-4	45
	88.2	18.40	41.74	Y250M-4	55
	93.1	18.19	44.06	Y250M-4	55
	98.0	17.96	46.38	Y250M-4	55
	850	9.8	26.70	10.78	Y160L-4
14.7		26.50	11.92	Y160L-4	15
19.6		26.33	13.14	Y160L-4	15
24.5		25.90	15.52	Y180M-4	18.5
29.4		25.64	17.93	Y180L-4	22
34.3		25.20	19.89	Y180L-4	22
39.2		24.83	22.73	Y200L-4	30
44.1		24.51	25.12	Y200L-4	30
49		24.23	27.53	Y200L-4	30
53.9		24.06	29.92	Y225S-4	37
58.8		23.95	32.33	Y225S-4	37
63.7		23.84	37.74	Y225M-4	45
68.6		23.73	37.29	Y225M-4	45
73.5		23.62	39.95	Y225M-4	45
78.4		23.51	42.62	Y250M-4	55
83.3		23.36	45.28	Y250M-4	55
88.2		23.21	47.94	Y250M-4	55
93.1		23.05	50.61	Y280S-4	75
98.0		22.89	53.27	Y280S-4	75
900		9.8	28.68	11.02	Y160L-4
	14.7	28.50	12.25	Y160L-4	15
	19.6	28.35	13.84	Y180M-4	18.5
	24.5	27.85	16.24	Y180M-4	18.5
	29.4	27.55	18.95	Y180L-4	22

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m ³ /min)	轴功率 Shaft Power (kW)	配套电机Motor		
				型号 Type	功率 Power (kW)	
900	34.3	27.12	22.35	Y200L-4	30	
	39.2	26.83	24.07	Y200L-4	30	
	44.1	26.56	27.89	Y200L-4	30	
	49	26.34	29.15	Y225S-4	37	
	53.9	26.10	32.08	Y225S-4	37	
	58.8	25.95	34.26	Y225S-4	37	
	63.7	25.80	36.66	Y225M-4	45	
	68.6	25.65	39.48	Y225M-4	45	
	73.5	25.50	42.30	Y250M-4	55	
	78.4	25.35	45.12	Y250M-4	55	
	83.3	25.20	47.94	Y250M-4	55	
	88.2	25.05	50.76	Y250M-4	55	
	93.1	24.90	53.58	Y280S-4	75	
	98.0	24.74	56.40	Y280S-4	75	
	950 *	9.8	30.92	12.29	Y160L-4	15
		14.7	30.43	13.52	Y160L-4	15
		19.6	29.94	14.75	Y180M-4	18.5
		24.5	29.45	18.25	Y180L-4	22
		29.4	29.13	20.16	Y180L-4	22
		34.3	28.80	23.10	Y200L-4	30
39.2		28.55	25.54	Y200L-4	30	
44.1		28.20	28.73	Y225S-4	37	
49		28.05	30.93	Y225S-4	37	
53.9		27.80	33.91	Y225M-4	45	
1070	58.8	27.63	36.26	Y225M-4	45	
	63.7	27.46	38.70	Y225M-4	45	
	68.6	27.29	41.68	Y250M-4	55	
	73.5	27.12	44.65	Y250M-4	55	
	78.4	26.95	47.63	Y250M-4	55	
	83.3	26.78	50.61	Y250M-4	55	
	88.2	26.61	53.58	Y280S-4	75	
	93.1	26.44	56.56	Y280S-4	75	
	98.0	26.27	59.54	Y280S-4	75	
	1070	9.8	34.18	17.16	Y180L-4	22
		14.7	33.90	17.85	Y180L-4	22
		19.6	33.65	18.54	Y180L-4	22
		24.5	33.40	22.10	Y200L-4	30
		29.4	33.26	24.54	Y200L-4	30
		34.3	32.88	28.75	Y225S-4	37
		39.2	32.55	30.64	Y225S-4	37
		44.1	32.28	34.01	Y225M-4	45
		49	32.03	36.65	Y225M-4	45
		53.9	31.79	39.85	Y225M-4	45

LBSR-200I

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m ³ /min)	轴功率 Shaft Power (kW)	配套电机Motor		
				型号 Type	功率 Power (kW)	
1070	58.8	31.62	42.76	Y250M-4	55	
	63.7	31.45	45.67	Y250M-4	55	
	68.6	31.28	48.58	Y250M-4	55	
	73.5	31.11	51.49	Y280S-4	75	
	78.4	30.94	54.40	Y280S-4	75	
	83.3	30.77	57.31	Y280S-4	75	
	88.2	30.60	60.35	Y280S-4	75	
	93.1	30.43	63.70	Y280S-4	75	
	98.0	30.25	67.06	Y280S-4	75	
	1160	9.8	36.98	17.45	Y180L-4	22
		14.7	36.83	18.01	Y180L-4	22
		19.6	36.43	19.64	Y180L-4	22
		24.5	36.03	23.55	Y200L-4	30
		29.4	35.73	26.23	Y200L-4	30
		34.3	35.41	30.38	Y225S-4	37
39.2		35.17	32.83	Y225S-4	37	
44.1		34.89	36.95	Y225M-4	45	
49		34.65	39.37	Y225M-4	45	
53.9		34.41	43.02	Y250M-4	55	
1240	58.8	34.25	45.95	Y250M-4	55	
	63.7	34.09	48.88	Y250M-4	55	
	68.6	33.93	51.81	Y280S-4	75	
	73.5	33.77	54.74	Y280S-4	75	
	78.4	33.61	58.16	Y280S-4	75	
	83.3	33.45	61.79	Y280S-4	75	
	88.2	33.29	65.43	Y280S-4	75	
	93.1	33.13	69.06	Y280S-4	75	
	98.0	32.96	72.70	Y280M-4	90	
	1450 *	9.8	39.64	18.32	Y180L-4	22
		14.7	39.01	20.25	Y200L-4	30
		19.6	38.36	22.87	Y200L-4	30
		24.5	38.05	28.58	Y225S-4	37
		29.4	37.84	29.94	Y225S-4	37
		34.3	37.49	33.87	Y225M-4	45
39.2		37.15	36.69	Y225M-4	45	
44.1		36.80	40.18	Y225M-4	45	
49		36.65	43.95	Y250M-4	55	
53.9		36.44	47.30	Y250M-4	55	
58.8		36.35	50.97	Y250M-4	55	
63.7		36.26	54.64	Y280S-4	75	
68.6		36.17	58.31	Y280S-4	75	
73.5		36.08	61.98	Y280S-4	75	

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m ³ /min)	轴功率 Shaft Power (kW)	配套电机Motor		
				型号 Type	功率 Power (kW)	
1240	78.4	35.99	65.65	Y280S-4	75	
	83.3	35.86	69.32	Y280M-4	90	
	88.2	35.72	72.99	Y280M-4	90	
	93.1	35.57	76.66	Y280M-4	90	
	98.0	35.41	80.33	Y280M-4	90	
	1320	9.8	40.79	21.47	Y200L-4	30
		14.7	40.49	23.25	Y200L-4	30
		19.6	40.17	25.03	Y200L-4	30
		24.5	39.85	30.01	Y225S-4	37
		29.4	39.64	32.53	Y225S-4	37
34.3		39.38	37.98	Y225M-4	45	
39.2		39.15	40.03	Y225M-4	45	
44.1		38.91	45.12	Y250M-4	55	
49		38.77	47.53	Y250M-4	55	
53.9		38.61	52.61	Y280S-4	75	
1450 *	58.8	38.45	55.03	Y280S-4	75	
	63.7	38.29	57.45	Y280S-4	75	
	68.6	38.13	59.87	Y280S-4	75	
	73.5	37.97	62.29	Y280S-4	75	
	78.4	37.81	66.18	Y280S-4	75	
	83.3	37.65	70.32	Y280S-4	75	
	88.2	37.48	74.45	Y280M-4	90	
	93.1	37.31	78.59	Y280M-4	90	
	98.0	37.14	82.73	Y280M-4	90	
	1450 *	9.8	44.80	23.58	Y200L-4	30
14.7		44.40	25.53	Y200L-4	30	
19.6		44.12	27.49	Y225S-4	37	
24.5		43.75	32.96	Y225S-4	37	
29.4		43.54	35.73	Y225M-4	45	
34.3		43.25	41.72	Y250M-4	55	
39.2		43.00	43.97	Y250M-4	55	
44.1		42.74	49.56	Y250M-4	55	
49		42.55	52.21	Y280S-4	75	
53.9		42.40	57.79	Y280S-4	75	
58.8		42.23	60.44	Y280S-4	75	
63.7		42.06	63.10	Y280S-4	75	
68.6		41.85	65.76	Y280S-4	75	
73.5		41.70	68.42	Y280S-4	75	
78.4		41.50	72.80	Y280M-4	90	
83.3	41.10	80.20	Y280M-4	90		
88.2	40.70	84.90	Y315S-4	110		
93.1	40.20	89.40	Y315S-4	110		
98.0	39.70	93.80	Y315S-4	110		

TECHNICAL PARAMETERS

LBSR-200II

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
810	9.8	31.77	8.05	Y160L-4	15
	14.7	31.17	11.26	Y160L-4	15
	19.6	30.54	14.63	Y180M-4	18.5
	24.5	29.95	17.62	Y180L-4	22
	29.4	29.52	20.66	Y200L-4	30
	34.3	29.23	23.86	Y200L-4	30
	39.2	28.87	27.26	Y200L-4	30
	44.1	28.55	30.67	Y225S-4	37
	49	28.24	34.08	Y225S-4	37
	53.9	27.93	37.49	Y225M-4	45
	58.8	27.65	40.90	Y225M-4	45
	63.7	27.26	44.31	Y250M-4	55
	68.6	26.93	47.71	Y250M-4	55
	73.5	26.62	51.12	Y250M-4	55
	78.4	26.33	54.53	Y280S-4	75
	83.3	26.12	57.94	Y280S-4	75
88.2	25.87	61.35	Y280S-4	75	
93.1	25.61	64.75	Y280S-4	75	
98.0	25.34	68.16	Y280S-4	75	
900	9.8	35.68	9.95	Y160L-4	15
	14.7	35.01	13.41	Y180M-4	18.5
	19.6	34.41	17.12	Y180L-4	22
	24.5	34.01	20.42	Y180L-4	22
	29.4	33.62	24.22	Y200L-4	30
	34.3	33.34	27.55	Y200L-4	30
	39.2	33.03	30.95	Y225S-4	37
	44.1	32.50	34.42	Y225M-4	45
	49	32.36	37.87	Y225M-4	45
	53.9	32.05	41.65	Y225M-4	45
	58.8	31.73	45.44	Y250M-4	55
	63.7	31.45	49.23	Y250M-4	55
	68.6	31.15	53.01	Y280S-4	75
	73.5	30.85	56.80	Y280S-4	75
	78.4	30.54	60.59	Y280S-4	75
	83.3	30.21	64.37	Y280S-4	75
88.2	29.90	68.16	Y280S-4	75	
93.1	29.58	71.95	Y280M-4	90	
98.0	29.26	75.74	Y280M-4	90	
980 *	9.8	39.15	11.58	Y160L-4	15
	14.7	38.52	15.52	Y180M-4	18.5
	19.6	38.87	19.31	Y180L-4	22
	24.5	37.62	22.91	Y200L-4	30
	29.4	37.31	27.15	Y200L-4	30

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor		
				型号 Type	功率 Power (kW)	
980 *	34.3	37.07	30.76	Y225S-4	37	
	39.2	36.75	34.53	Y225M-4	45	
	44.1	36.44	38.25	Y225M-4	45	
	49	36.05	42.04	Y250M-4	55	
	53.9	35.60	45.55	Y250M-4	55	
	58.8	35.35	49.48	Y250M-4	55	
	63.7	35.05	53.60	Y280S-4	75	
	68.6	34.72	57.73	Y280S-4	75	
	73.5	34.38	61.85	Y280S-4	75	
	78.4	34.05	65.97	Y280S-4	75	
	83.3	33.80	70.10	Y280S-4	75	
	88.2	33.62	74.22	Y280M-4	90	
	93.1	33.27	78.34	Y280M-4	90	
	98.0	32.92	82.47	Y280M-4	90	
	1070	9.8	43.03	13.46	Y180M-4	18.5
		14.7	42.53	17.81	Y180L-4	22
19.6		42.03	21.22	Y200L-4	30	
24.5		41.63	25.82	Y200L-4	30	
29.4		41.43	30.12	Y225S-4	37	
34.3		41.11	34.45	Y225M-4	45	
39.2		40.95	38.66	Y225M-4	45	
44.1		40.58	42.63	Y250M-4	55	
49		40.17	46.84	Y250M-4	55	
53.9		39.75	50.73	Y250M-4	55	
58.8		39.45	54.97	Y280S-4	75	
63.7		39.35	58.83	Y280S-4	75	
68.6		39.13	63.73	Y280S-4	75	
73.5		38.92	67.53	Y280S-4	75	
78.4		38.75	72.03	Y280M-4	90	
83.3		38.58	76.53	Y280M-4	90	
88.2	38.37	81.04	Y280M-4	90		
93.1	38.11	85.54	Y280M-4	90		
98.0	37.90	90.04	Y315S-1	110		
1150	9.8	46.05	15.18	Y180M-4	18.5	
	14.7	46.01	19.92	Y180L-4	22	
	19.6	45.51	23.71	Y200L-4	30	
	24.5	45.31	28.12	Y225S-4	37	
	29.4	45.01	32.74	Y225S-4	37	
	34.3	44.82	37.24	Y225M-4	45	
	39.2	44.62	42.04	Y250M-4	55	
	44.1	44.23	46.64	Y250M-4	55	
	49	43.75	50.97	Y250M-4	55	
	53.9	43.44	55.07	Y280S-4	75	

LBSR-200 II

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor		
				型号 Type	功率 Power (kW)	
1150	58.8	43.18	59.76	Y280S-4	75	
	63.7	43.03	64.33	Y280S-4	75	
	68.6	42.74	68.63	Y280S-4	75	
	73.5	42.45	73.34	Y280M-4	90	
	78.4	42.25	77.66	Y280M-4	90	
	83.3	42.03	82.26	Y280M-4	90	
	88.2	41.81	87.10	Y315S-4	110	
	93.1	41.63	91.93	Y315S-4	110	
	98.0	41.45	96.77	Y315S-4	110	
	1230	9.8	49.60	17.07	Y180L-4	22
		14.7	49.13	21.91	Y200L-4	30
		19.6	48.72	26.42	Y200L-4	30
		24.5	48.42	31.23	Y225S-4	37
		29.4	48.23	36.22	Y225M-4	45
		34.3	48.11	41.23	Y225M-4	45
		39.2	47.71	46.02	Y250M-4	55
44.1		47.41	50.72	Y250M-4	55	
49		47.01	55.52	Y280S-4	75	
53.9		46.82	59.81	Y280S-4	75	
58.8		46.62	64.81	Y280S-4	75	
63.7		46.41	69.32	Y280S-4	75	
68.6		46.21	74.22	Y280M-4	90	
73.5		46.02	78.81	Y280M-4	90	
78.4		45.83	83.52	Y280M-4	90	
83.3		45.60	87.98	Y315S-4	110	
88.2	45.42	93.15	Y315S-4	110		
93.1	45.20	98.33	Y315S-4	110		
98.0	45.00	103.50	Y315S-4	110		
1310	9.8	52.67	19.65	Y180L-4	22	
	14.7	52.21	24.32	Y200L4	30	
	19.6	51.81	29.23	Y225S-4	37	
	24.5	51.51	34.21	Y225S-4	37	
	29.4	51.32	39.62	Y225M-4	45	
	34.3	51.13	44.81	Y250M-4	55	
	39.2	50.92	50.11	Y250M-4	55	
	44.1	50.62	55.02	Y280S-4	75	
	49	50.42	59.91	Y280S-4	75	
	53.9	50.13	64.52	Y280S-4	75	
	58.8	49.81	69.72	Y280S-4	75	
	63.7	49.72	74.81	Y280M-4	90	
	68.6	49.53	79.71	Y280M-4	90	
	73.5	49.32	84.72	Y315S-4	110	

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1310	78.4	49.11	89.76	Y315S-4	110
	83.3	48.90	93.70	Y315S-4	110
	88.2	48.68	99.21	Y315S-4	110
	93.1	48.41	104.72	Y315M-4	132
	98.0	48.25	110.24	Y315M-4	132
	1390	9.8	55.77	21.31	Y200L-4
14.7		55.33	26.61	Y200L-4	30
19.6		54.93	31.82	Y225S-4	37
24.5		54.73	37.41	Y225M-4	45
29.4		54.41	42.92	Y250M-4	55
34.3		54.31	48.53	Y250M-4	55
39.2		54.12	54.22	Y280S-4	75
44.1		53.93	59.21	Y280S-4	75
49		53.60	64.42	Y280S-4	75
53.9		53.42	69.11	Y280S-4	75
58.8		53.22	74.62	Y280M-4	90
63.7		53.03	79.65	Y280M-4	90
68.6		52.82	84.91	Y315S-4	110
73.5		52.71	90.24	Y315S-4	110
78.4		52.52	95.55	Y315S-4	110
83.3		52.35	99.42	Y315S-4	110
88.2	52.10	105.27	Y315M-4	132	
93.1	51.90	111.12	Y315M-4	132	
98.0	51.72	116.97	Y315M-4	132	
1480 *	9.8	59.20	23.80	Y200L-4	30
	14.7	58.81	28.92	Y225S-4	37
	19.6	58.41	34.32	Y225S-4	37
	24.5	58.21	40.41	Y225M-4	45
	29.4	58.03	46.52	Y250M-4	55
	34.3	57.82	52.33	Y280S-4	75
	39.2	57.71	58.11	Y280S-4	75
	44.1	57.51	63.62	Y280S-4	75
	49	57.36	68.92	Y280S-4	75
	53.9	57.22	74.22	Y280M-4	90
	58.8	57.14	80.12	Y280M-4	90
	63.7	56.92	85.61	Y315S-4	110
	68.6	56.82	91.32	Y315S-4	110
	73.5	56.71	96.72	Y315S-4	110
	78.4	56.53	102.40	Y315S-4	110
	83.3	56.21	106.30	Y315M-4	132
88.2	56.10	112.09	Y315M-4	132	
93.1	55.75	118.32	Y315M-4	132	
98.0	55.40	124.54	Y315L1-4	160	

TECHNICAL PARAMETERS

LBSR-200 III

转速 Rotary Speed (r/min)	升压 Pressure (kpa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor		机组最大重量 Unit Maximum Weight (kg)
				型号 Type	功率 Power (kw)	
810	9.8	48.1	16.8	Y180M-4	18.5	1560
	14.7	46.9	27.12	Y2001-4	30	
	19.6	46.2	27.13	Y2001-4	30	
	24.5	45.3	33.62	Y225S-4	37	
	29.4	45.2	40.8	Y225M-4	45	
	34.3	45.1	49.7	Y250M-4	55	
	39.2	44.1	49.8	Y250M-4	55	
	44.1	43.7	49.9	Y250M-4	55	
	49	43.4	49.91	Y250M-4	55	
	53.9	43.1	68	Y280S-4	75	
58.8	43	68.1	Y280S-4	75		
900	9.8	50.2	20	Y2001-4	30	1560
	14.7	50.1	33.6	Y225S-4	37	
	19.6	50	33.61	Y225S-4	37	
	24.5	49.7	33.63	Y225S-4	37	
	29.4	49.35	40.9	Y225M-4	45	
	34.3	49.2	49.8	Y250M-4	55	
	39.2	48.5	49.81	Y250M-4	55	
	44.1	48.25	68.1	Y280S-4	75	
	49	48	68.11	Y280S-4	75	
	53.9	47.7	68.12	Y280S-4	75	
58.8	47.4	68.13	Y280S-4	75		
980	9.8	54.7	22	Y2001-4	30	1560
	14.7	54.3	27	Y2001-4	30	
	19.6	54	33.63	Y225S-4	37	
	24.5	53.8	40.1	Y225M-4	45	
	29.4	53.6	40.2	Y225M-4	45	
	34.3	53	48.1	Y250M-4	55	
	39.2	52.1	48.2	Y250M-4	55	
	44.1	52	67.1	Y280S-4	75	
	49	51.8	68	Y280S-4	75	
	53.9	51.4	68.1	Y280S-4	75	
58.8	51	68.17	Y280S-4	75		
1070	9.8	58.6	27.2	Y2001-4	30	1780
	14.7	58.4	27.1	Y2001-4	30	
	19.6	58.1	35.6	Y225S-4	45	
	24.5	58	40.7	Y225M-4	45	
	29.4	57.9	49	Y250M-4	55	
	34.3	57.1	65.1	Y280S-4	75	
	39.2	56.9	66	Y280S-4	75	
	44.1	56.7	66.7	Y280S-4	75	
	49	56.2	67.1	Y280S-4	75	
	53.9	55.2	68.1	Y280S-4	75	
58.8	55	68.17	Y280S-4	75		
1150	9.8	61.55	27	Y2001-4	30	1780
	14.7	61.5	33.1	Y225S-4	45	
	19.6	32	40.1	Y225S-4	45	
	24.5	61.1	40.2	Y225S-4	45	
	29.4	61	50	Y250M-4	55	
	34.3	60.8	67	Y280S-4	75	

转速 Rotary Speed (r/min)	升压 Pressure Rise (kpa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor		机组最大重量 Unit Maximum Weight (kg)
				型号 Type	功率 Power (kw)	
1150	39.2	60.4	67.1	Y280S-4	75	1780
	44.1	60	67.3	Y280S-4	75	
	49	59.7	68.4	Y280S-4	75	
	53.9	59	80.1	Y280M-4	90	
	58.8	58.1	80.2	Y280M-4	90	
	9.8	65.6	27.5	Y2001-4	30	
1230	14.7	64.4	33.5	Y225S-4	45	1780
	19.6	64.1	40.3	Y225S-4	45	
	24.5	64	49.7	Y250M-4	55	
	29.4	63.9	49.8	Y250M-4	55	
	34.3	63.8	68	Y280S-4	75	
	39.2	63.1	68.1	Y280S-4	75	
	44.1	63	68.12	Y280S-4	75	
	49	62.8	80.1	Y280M-4	90	
	53.9	62.3	80.2	Y280M-4	90	
	58.8	62.1	80.3	Y280M-4	90	
1310	9.8	68.7	33.5	Y225S-4	45	1780
	14.7	68.3	33.6	Y225S-4	45	
	19.6	68.1	40.6	Y225S-4	45	
	24.5	68	50	Y250M-4	55	
	29.4	67.8	68.1	Y280S-4	75	
	34.3	67.1	68.13	Y280S-4	75	
	39.2	66.4	68.14	Y280S-4	75	
	44.1	66	80.4	Y280M-4	90	
	49	65.2	81.1	Y280M-4	90	
	53.9	65.1	81.7	Y280M-4	90	
58.8	65	99	Y315S-4	110		
1390	9.8	71.8	33.6	Y225S-4	45	1780
	14.7	70.6	40.7	Y225S-4	45	
	19.6	70.4	49.1	Y250M-4	55	
	24.5	70.3	49.7	Y250M-4	55	
	29.4	70.2	68.01	Y280S-4	75	
	34.3	70.1	68.11	Y280S-4	75	
	39.2	69.2	68.12	Y280S-4	75	
	44.1	69.1	81.1	Y280M-4	90	
	49	69	81.2	Y280M-4	90	
	53.9	70	99.7	Y315S-4	110	
58.8	69.7	99.8	Y315S-4	110		
1480	9.8	75.9	33.61	Y225S-4	45	1780
	14.7	75.2	40.8	Y225S-4	45	
	19.6	75.1	50	Y250M-4	55	
	24.5	74	68.1	Y280S-4	75	
	29.4	73.9	68.12	Y280S-4	75	
	34.3	73.7	68.13	Y280S-4	75	
	39.2	73.2	81.1	Y280M-4	90	
	44.1	73	81.2	Y280M-4	90	
	49	72.6	99.1	Y315S-4	110	
	53.9	72.4	99.2	Y315S-4	110	
58.8	72.1	99.3	Y315S-4	110		

LBSR-250

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1100	9.8	57.74	19.97	Y200L-4	30
	14.7	57.26	26.94	Y200L-4	30
	19.6	56.90	32.37	Y225S-4	37
	24.5	56.65	37.84	Y225M-4	45
	29.4	56.42	43.89	Y250M-4	55
	34.3	56.22	49.65	Y250M-4	55
	39.2	55.99	55.52	Y280S-4	75
	44.1	55.65	60.95	Y280S-4	75
	49	55.42	66.39	Y280S-4	75
	53.9	55.13	71.50	Y280M-4	90
1160	9.8	60.89	22.96	Y200L4	30
	14.7	60.39	28.41	Y225S-4	37
	19.6	60.01	34.14	Y225M-4	45
	24.5	59.74	39.91	Y225M-4	45
	29.4	59.51	46.29	Y250M-4	55
	34.3	59.30	52.36	Y280S-4	75
	39.2	59.05	58.55	Y280S-4	75
	44.1	58.69	64.28	Y280S-4	75
	49	58.46	70.02	Y280S-4	75
	53.9	58.14	75.40	Y280M-4	90
1210	9.8	63.52	23.95	Y200L-4	30
	14.7	63.00	29.64	Y225S-4	37
	19.6	62.60	35.62	Y225M-4	45
	24.5	62.32	41.64	Y250M-4	55
	29.4	62.08	48.29	Y250M-4	55
	34.3	61.86	54.62	Y280S-4	75
	39.2	61.60	61.08	Y280S-4	75
	44.1	61.23	67.06	Y280S-4	75
	49	60.99	73.04	Y280M-4	90
	53.9	60.65	78.65	Y280M-4	90
1260	9.8	66.15	24.94	Y200L-4	30
	14.7	65.61	30.87	Y225S-4	37
	19.6	65.19	37.10	Y225M-4	45
	24.5	64.90	43.37	Y250M-4	55
	29.4	64.65	50.29	Y250M-4	55
	34.3	64.42	56.88	Y280S-4	75

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
1260	39.2	64.15	63.61	Y280S-4	75
	44.1	63.77	69.84	Y280S-4	75
	49	63.52	76.06	Y280M-4	90
	53.9	63.16	81.90	Y280M-4	90
	58.8	62.75	88.51	Y315S-4	110
	9.8	68.78	25.93	Y200L-4	30
1310	14.7	68.22	32.10	Y225S-4	37
	19.6	67.78	38.58	Y225M-4	45
	24.5	67.48	45.15	Y250M-4	55
	29.4	67.22	52.29	Y280S-4	75
	34.3	66.98	59.14	Y280S-4	75
	39.2	66.70	66.14	Y280S-4	75
1390	44.1	66.31	72.62	Y280M-4	90
	49	66.05	79.08	Y280M-4	90
	53.9	-	-	-	-
	58.8	-	-	-	-
	9.8	72.83	28.12	Y225S-4	37
	1480 *	14.7	72.35	34.98	Y225M-4
19.6		71.85	42.00	Y250M-4	55
24.5		71.61	49.38	Y250M-4	55
29.4		71.38	56.65	Y280S-4	75
34.3		71.13	64.05	Y280S-4	75
39.2		70.98	71.57	Y280S-4	75
1480 *	44.1	70.74	78.15	Y280M-4	90
	49	70.57	85.03	Y280M-4	90
	53.9	-	-	-	-
	58.8	-	-	-	-
	9.8	77.55	31.41	Y225S-4	37
	14.7	77.04	38.17	Y225M-4	45
	19.6	76.51	45.30	Y250M-4	55
	24.5	76.25	53.34	Y280S-4	75
	29.4	76.01	61.40	Y280S-4	75
	34.3	75.74	69.07	Y280S-4	75
1480 *	39.2	75.60	76.70	Y280M-4	90
	44.1	75.33	83.97	Y280M-4	90
	49	75.14	90.97	Y315S-4	110
	53.9	-	-	-	-
	58.8	-	-	-	-

TECHNICAL PARAMETERS

LBSR-250

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
990 *	9.8	63.50	20.10	Y225S-4	37
	14.7	63.30	28.50	Y225S-4	37
	19.6	63.10	30.80	Y225S-4	37
	24.5	62.90	37.00	Y225M-4	45
	29.4	62.70	43.40	Y250M-4	55
	34.3	62.50	49.80	Y250M-4	55
	39.2	62.20	56.20	Y280S-4	75
	44.1	62.00	62.60	Y280S-4	75
	49	61.80	69.00	Y280S-4	75
	53.9	61.60	75.40	Y280M-4	90
	58.8	61.40	81.80	Y280M-4	90
	63.7	61.20	88.20	Y315S-4	110
	68.6	61.00	94.60	Y315S-4	110
	73.5	59.90	101.0	Y315M-4	132
	78.4	59.80	107.4	Y315M-4	132
	83.3	59.20	113.8	Y315M-4	132
	88.2	58.80	120.2	Y315M-4	132
	93.1	58.30	129.6	Y315L1-4	160
	98.0	58.00	137.0	Y315L1-4	160
	1170	9.8	74.70	22.50	Y225S-4
14.7		74.50	29.20	Y225S-4	37
19.6		74.30	35.90	Y250M-4	55
24.5		74.00	42.82	Y250M-4	55
29.4		73.60	50.38	Y250M-4	55
34.3		73.10	57.95	Y280S-4	75
39.2		72.70	65.51	Y280S-4	75
44.1		72.30	73.07	Y280M-4	90
49		72.00	80.64	Y280M-4	90
53.9		71.70	88.20	Y315S-4	110
58.8		71.30	95.76	Y315S-4	110
63.7		71.00	103.3	Y315S-4	110
68.6		69.60	110.9	Y315M-4	132
73.5		69.40	118.5	Y315M-4	132
78.4		69.00	126.0	Y315M-4	132
83.3		68.60	133.6	Y315L1-4	160
88.2		68.20	141.1	Y315L1-4	160
93.1		67.70	148.7	Y315L1-4	160
98.0		67.10	156.3	Y315L-4	185
1250		9.8	80.20	28.10	Y225M-4
	14.7	79.90	34.20	Y225M-4	45
	19.6	79.60	40.30	Y225M-4	45
	24.5	79.20	45.40	Y250M-4	55
	29.4	78.80	53.49	Y280S-4	75
	34.3	78.50	61.57	Y280S-4	75
	39.2	78.20	69.65	Y280S-4	75
	44.1	77.90	77.73	Y280M-4	90
	49	77.40	85.81	Y280M-4	90
	53.9	77.10	93.89	Y315S-4	110

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor		
				型号 Type	功率 Power (kW)	
1250	58.8	76.80	102.00	Y315M-4	132	
	63.7	76.40	110.1	Y315M-4	132	
	68.6	76.00	118.1	Y315M-4	132	
	73.5	75.60	126.2	Y315L1-4	160	
	78.4	75.10	134.3	Y315L1-4	160	
	83.3	74.50	142.4	Y315L1-4	160	
	88.2	74.10	150.5	Y315L1-4	160	
	93.1	73.40	158.6	Y315L-4	185	
	98.0	73.00	166.6	Y315L-4	185	
	1360	9.8	89.50	35.90	Y225M-4	45
		14.7	89.10	38.20	Y225M-4	45
		19.6	88.70	40.50	Y225M-4	45
		24.5	88.50	50.40	Y250M-4	55
		29.4	88.30	58.90	Y280S-4	75
		34.3	88.10	66.54	Y280S-4	75
39.2		87.80	78.10	Y280M-4	90	
44.1		87.50	87.60	Y315S-4	110	
49		87.20	94.20	Y315S-4	110	
53.9		86.90	103.4	Y315S-4	110	
58.8		86.60	110.5	Y315M-4	132	
63.7		86.30	119.3	Y315M-4	132	
68.6		86.00	128.1	Y315L1-4	160	
73.5		85.70	136.9	Y315L1-4	160	
78.4		85.40	145.7	Y315L1-4	160	
1480 *	9.8	97.52	37.10	Y225M-4	45	
	14.7	97.01	40.60	Y250M-4	55	
	19.6	96.50	44.10	Y250M-4	55	
	24.5	96.20	54.80	Y280S-4	75	
	29.4	96.10	64.10	Y280S-4	75	
	34.3	95.80	74.50	Y280M-4	90	
	39.2	95.50	84.90	Y280M-4	90	
	44.1	95.30	95.80	Y315S-4	110	
	49	95.00	102.6	Y315S-4	110	
	53.9	94.50	112.5	Y315M-4	132	
	58.8	94.10	119.8	Y315M-4	132	
	63.7	93.70	129.4	Y315L1-4	160	
	68.6	93.40	139.0	Y315L1-4	160	
	73.5	93.20	148.5	Y315L1-4	160	
	78.4	92.60	158.1	Y315L-4	185	
83.3	92.20	170.1	Y315L-4	185		
88.2	91.80	184.0	Y315L2-4	200		
93.1	91.50	192.0	Y355M1-4	220		
98.0	91.20	205.0	Y355M1-4	220		

LBSR-300

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor	
				型号 Type	功率 Power (kW)
990 *	9.8	89.30	26.40	Y225S-4	37
	14.7	89.10	31.67	Y225M-4	45
	19.6	88.90	40.56	Y225M-4	45
	24.5	88.70	49.45	Y250M-4	55
	29.4	88.50	58.33	Y280S-4	75
	34.3	88.30	67.22	Y280S-4	75
	39.2	88.10	76.11	Y280M-4	90
	44.1	87.90	85.00	Y280M-4	90
	49	87.60	93.89	Y315S-4	110
	53.9	87.40	102.8	Y315S-4	110
	58.8	87.10	111.7	Y315M-4	132
	63.7	86.90	120.6	Y315M-4	132
	68.6	86.70	129.5	Y315L1-4	160
	73.5	86.40	138.3	Y315L1-4	160
	78.4	86.10	147.2	Y315L1-4	160
	83.3	85.50	156.1	Y315L-4	185
	88.2	85.00	165.0	Y315L-4	185
	93.1	84.60	173.9	Y315L-4	185
	98.0	83.80	183.0	Y315L2-4	200
	1170	9.8	108.0	27.30	Y225S-4
14.7		106.5	36.52	Y225M-4	45
19.6		105.0	47.02	Y250M-4	55
24.5		104.7	57.53	Y280S-4	75
29.4		104.0	68.03	Y280S-4	75
34.3		103.1	78.54	Y280M-4	90
39.2		103.8	89.04	Y315S-4	110
44.1		103.5	99.55	Y315S-4	110
49		103.2	110.1	Y315M-4	132
53.9		102.9	120.6	Y315M-4	132
58.8		102.7	131.1	Y315L1-4	160
63.7		102.5	141.6	Y315L1-4	160
68.6		102.3	152.1	Y315L2-4	200
73.5		102.1	162.6	Y315L2-4	200
78.4		101.8	173.1	Y315L2-4	200
83.3		101.5	183.6	Y315L2-4	200
88.2		101.1	194.1	Y355M1-4	220
93.1		100.8	204.6	Y355M1-4	220
98.0		100.5	227.0	Y355M-4	250
1250		9.8	114.8	28.10	Y225S-4
	14.7	113.5	38.67	Y225M-4	45
	19.6	112.2	49.89	Y250M-4	55
	24.5	112.0	61.12	Y280S-4	75
	29.4	111.8	72.34	Y280M-4	90
	34.3	111.6	83.56	Y280M-4	90
	39.2	111.4	94.79	Y315S-4	110
	44.1	111.2	106.0	Y315M-4	132
	49	111.0	117.2	Y315M-4	132

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor		
				型号 Type	功率 Power(kW)	
1250	53.9	110.8	128.5	Y315L1-4	160	
	58.8	110.6	139.7	Y315L1-4	160	
	63.7	110.4	150.9	Y315L1-4	160	
	68.6	110.2	162.1	Y315L2-4	200	
	73.5	110.0	173.4	Y315L2-4	200	
	78.4	109.8	184.6	Y315M1-4	220	
	83.3	109.3	195.8	Y315M1-4	220	
	88.2	108.9	207.0	Y315M1-4	220	
	93.1	108.6	218.3	Y355M-4	250	
	98.0	108.3	229.5	Y355M-4	250	
	1360	9.8	127.0	34.00	Y225M-4	45
		14.7	126.0	43.00	Y250M-4	55
		19.6	125.0	53.84	Y280S-4	75
		24.5	124.8	66.06	Y280S-4	75
		29.4	124.6	78.27	Y280M-4	90
34.3		124.4	90.48	Y315S-4	110	
39.2		124.2	102.7	Y315S-4	110	
44.1		124.0	114.9	Y315M-4	132	
49		123.8	127.1	Y315L1-4	160	
53.9		123.6	139.3	Y315L1-4	160	
58.8		123.4	154.2	Y315L-4	185	
63.7		123.2	163.8	Y315L2-4	200	
68.6		123.0	176.6	Y315L2-4	200	
73.5		122.7	188.2	Y355M1-4	220	
78.4		122.5	200.4	Y355M-4	250	
83.3	122.2	212.6	Y355M-4	250		
88.2	122.0	224.8	Y355M-4	250		
93.1	121.7	237.0	Y355L1-4	280		
98.0	121.5	256.0	Y355L-4	315		
1480 *	9.8	138.1	35.00	Y225M-4	45	
	14.7	137.0	45.50	Y250M-4	55	
	19.6	135.9	58.15	Y280S-4	75	
	24.5	135.8	71.44	Y280M-4	90	
	29.4	135.6	84.73	Y315S-4	110	
	34.3	135.3	98.02	Y315S-4	110	
	39.2	135.1	111.3	Y315M-4	132	
	44.1	134.9	124.6	Y315M-4	132	
	49	134.7	137.9	Y315L1-4	160	
	53.9	134.5	151.2	Y315L1-4	160	
	58.8	134.3	164.5	Y315L-4	185	
	63.7	134.1	177.8	Y315L2-4	200	
	68.6	134.0	191.0	Y355M1-4	220	
	73.5	133.8	204.3	Y355M1-4	220	
	78.4	133.7	217.6	Y355M-4	250	
83.3	133.5	230.9	Y355M-4	250		
88.2	133.2	244.2	Y355L1-4	280		
93.1	132.8	257.5	Y355L1-4	280		
98.0	132.5	270.8	Y355L-4	315		

TECHNICAL PARAMETERS

LBSR-300

转速 Rotary Speed (r/min)	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	配套电机Motor	
			型号 Type	功率 Power (kW)
730 *	9.8	86.98	Y250M-4	55
	14.7	86.31	Y280S-4	75
	19.6	85.42	Y280S-4	75
	24.5	84.63	Y280M-4	90
	29.4	83.61	Y280M-4	90
	34.3	82.81	Y280M-4	90
	39.2	82.12	Y280M-4	90
	44.1	81.55	Y315S-4	110
	49	79.83	Y315S-4	110
	53.9	79.11	Y315M-4	132
	58.8	78.41	Y315M-4	132
	990 *	9.8	116.82	Y250M-4
14.7		115.52	Y280S-4	75
19.6		114.31	Y280S-4	75
24.5		113.18	Y280M-4	90
29.4		111.82	Y280M-4	90
34.3		110.19	Y315S-4	110
39.2		109.31	Y315S-4	110
44.1		108.37	Y315M-4	132
49		107.62	Y315M-4	132
53.9		106.73	Y315L1-4	160
58.8		105.81	Y315L1-4	160
1170		9.8	138.06	Y280S-4
	14.7	136.52	Y280S-4	75
	19.6	135.09	Y280M-4	90
	24.5	133.75	Y280M-4	90
	29.4	132.15	Y315S-4	110
	34.3	130.22	Y315M-4	132
	39.2	129.18	Y315L1-4	160
	44.1	128.07	Y315L1-4	160
	49	127.18	Y315L3-4	185
	53.9	126.13	Y315L2-4	200
	58.8	125.04	Y315L2-4	200
	1250	9.8	147.50	Y280S-4
14.7		145.85	Y280M-4	90
19.6		144.30	Y280M-4	90
24.5		142.89	Y315S-4	110
29.4		141.18	Y315M-4	132
34.3		139.12	Y315M-4	132
39.2		138.00	Y315L1-4	160
44.1		136.82	Y315L1-4	160
49		135.87	Y315L3-4	185
53.9		134.75	Y315L2-4	200
58.8		133.58	Y355M1-4	220
1360		9.8	160.48	Y280S-4
	14.7	158.68	Y280M-4	90
	19.6	156.99	Y315S-4	110
	24.5	155.46	Y315M-4	132
	29.4	153.60	Y315M-4	132
	34.3	151.36	Y315L1-4	160
	39.2	150.14	Y315L1-4	160
	44.1	148.86	Y315L3-4	185
	49	147.82	Y315L2-4	200
	53.9	146.60	Y355M1-4	220
	58.8	145.33	Y355M1-4	250
	1480 *	9.8	177.31	Y280S-4
14.7		174.08	Y280M-4	90
19.6		172.22	Y315S-4	110
24.5		170.28	Y315M-4	132
29.4		167.50	Y315L1-4	160
34.3		165.47	Y315L2-4	200
39.2		164.21	Y315L1-4	200
44.1		163.52	Y355M1-4	220
49		162.72	Y355M1-4	220
53.9		161.53	Y355M-4	250
58.8		160.71	Y355M-4	250

LBSR-350

转速 Rotary Speed (r/min)	理论 cs	升压 Pressure Rise (kPa)	流量 Capacity (m³/min)	轴功率 Shaft Power (kW)	配套电机Motor			
					型号 Type	功率 Power (kw)		
650	133.7	9.8	120.7	29	Y225S-4	37		
		14.7	118.6	40	Y250M-4	55		
		19.6	116.6	51	Y280S-4	75		
		24.5	115	62	Y280S-4	75		
		29.4	113.4	72	Y280M-4	90		
		34.3	111.9	85	Y315S-4	110		
		39.2	110.5	96	Y315S-4	110		
		44.1	109.2	107	Y315M-4	132		
		49	107.9	118	Y315M-4	132		
		53.9	106.7	129	Y315L1-4	160		
		58.8	105.5	140	Y315L1-4	160		
		730 *	150.2	9.8	137.2	32	Y225S-4	37
				14.7	135.1	45	Y250M-4	55
				19.6	133.1	57	Y280S-4	75
				24.5	131.5	70	Y280S-4	75
				29.4	129.9	82	Y280M-4	90
				34.3	128.4	95	Y315S-4	110
				39.2	127	107	Y315M-4	132
44.1	125.7			120	Y315M-4	132		
49	124.4			132	Y315L1-4	160		
53.9	123.2			145	Y315L1-4	160		
58.8	122			157	Y315L3-4	185		
800	164.6			9.8	151.6	35	Y250M-4	55
				14.7	149.5	49	Y250M-4	55
				19.6	147.5	63	Y280S-4	75
				24.5	145.5	77	Y280M-4	90
				29.4	144.3	90	Y315S-4	110
				34.3	142.5	104	Y315S-4	110
				39.2	141.4	118	Y315M-4	132
		44.1	140.1	132	Y315L1-4	160		
		49	138.8	145	Y315L1-4	160		
		53.9	137.6	158	Y315L3-4	185		
		58.8	136.4	172	Y315L3-4	185		
		880	181.1	9.8	168.1	39	Y250M-4	45
				14.7	166	54	Y280S-4	75
				19.6	164	69	Y280M-4	75
		880	181.1	24.5	162.4	84	Y280M-4	90
				29.4	160.8	99	Y315S-4	110
				34.3	159	114	Y315M-4	132
				39.2	157.9	129	Y315L1-4	160
44.1	156.6			144	Y315L1-4	160		
49	155.3			159	Y315L3-4	185		
53.9	154.1			175	Y280S-8	185		
58.8	152.9			190	Y315L2-4	200		
980	201.7			9.8	188.7	43	Y315L1-8	55
				14.7	186.6	60	Y280S-4	75
				19.6	184.6	76	Y280M-4	90
				24.5	183	93	Y315S-4	110
		29.4	181.4	110	Y315M-4	132		
		34.3	179.5	127	Y315M-4	132		
		39.2	178.5	144	Y315L1-4	160		
		44.1	177.2	161	Y315L3-4	185		
		49	175.9	178	Y315L2-4	200		
		53.9	174.5	195	Y315L2-4	220		
		58.8	173.5	211	Y355M1-4	220		

TECHNICAL PARAMETERS

LBSR-400

转速 Rotary Speed (r/min)	升压 Pressure Rise (kpa)	流量 Capacity (m3/min)	电机
			功率 Power (kw)
730	19.6	158.67	90
	29.47	156.93	110
	39.2	154.93	160
	49	152.66	185
	58.8	150.13	200
	68.6	147.34	250
	78.4	144.29	250
820	19.6	179.02	90
	29.47	177.06	132
	39.2	174.81	160
	49	172.26	185
	58.8	169.42	220
	68.6	166.29	250
	78.4	162.86	280
900	19.6	197.35	90
	29.47	195.2	132
	39.2	192.72	185
	49	189.93	220
	58.8	186.81	250
	68.6	183.37	280
	78.4	179.61	355
980	19.6	215.82	110
	29.47	213.48	160
	39.2	210.79	185
	49	207.75	250
	58.8	204.35	280
	68.6	200.61	355
	78.4	196.51	355
1050	19.6	232.24	110
	29.47	229.74	160
	39.2	226.85	200
	49	223.59	250
	58.8	219.95	355
	68.6	215.94	355
	78.4	/	/

LBSR-450

转速 Rotary Speed (r/min)	升压 Pressure Rise (kpa)	流量 Capacity (m3/min)	电机
			功率 Power (kw)
730	19.6	199.22	110
	29.47	197.04	132
	39.2	194.53	185
	49	191.7	250
	58.8	188.54	250
	68.6	185.05	280
	78.4	181.23	355
820	19.6	224.76	110
	29.47	222.31	160
	39.2	219.49	200
	49	216.31	250
	58.8	212.76	280
	68.6	208.84	355
	78.4	204.56	355
900	19.6	247.76	132
	29.47	245.07	185
	39.2	241.98	250
	49	238.49	280
	58.8	234.59	355
	68.6	230.29	355
	78.4		
980	19.6	270.95	132
	29.47	268.03	185
	39.2	264.66	250
	49	260.86	280
	58.8	256.61	355
	68.6	/	/
	78.4	/	/
1050	19.6	291.56	132
	29.47	288.42	200
	39.2	284.82	250
	49	280.74	355
	58.8		
	68.6	/	/
	78.4	/	/

APPLICATIONS

Application Fields and Product Parameters

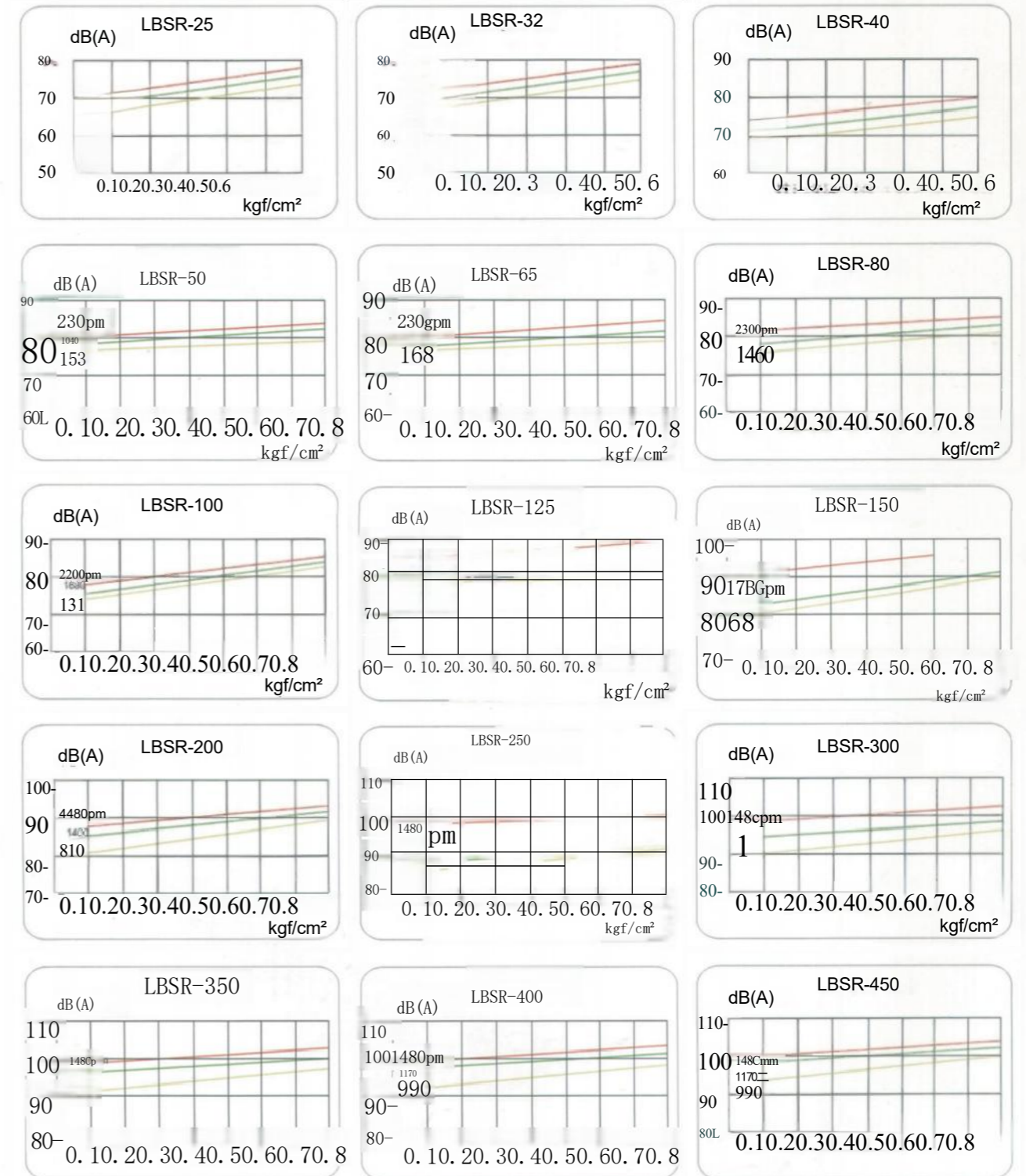
The first choice of customers in various industries

- Sewage treatment
- Chemical industry
- Thermal power plant
- Cement industry
- Food industry
- Paper Industry
- Pharmaceutical industry And many other industries

Application area

- Water and wastewater treatment
- Aeration
- Filter backwash
- Pneumatic conveying of bulk materials
- Gas delivery
- Desulfurization and denitrification
- Textile process

Noise Level



Note: The above noise values are measured at a distance of 1cm from the fan (equipped with standard inlet and outlet mufflers), but this data is not a guaranteed value. The noise values may vary depending on the condition of the base (foundation) or pipeline.