

# 章丘市锦工机械有限公司罗茨鼓风机产品资料

## JGR 系列罗茨鼓风机性能参数表

### JGR100 型三叶罗茨鼓风机性能参数表

转速 (r/min)	升压 (kPa)	流量 (m <sup>3</sup> /min)	配套电机		整机最 大重量 (kg)	转速 (r/min)	升压 (kPa)	流量 (m <sup>3</sup> /min)	配套电机		整机最 大重量 (kg)
			型号	功率 (kW)					型号	功率 (kW)	
1060	9.8	4.53	Y100L2-4	3	328	1540	9.8	6.89	Y112M-4	4	346
	14.7	4.42	Y100L2-4	3			14.7	6.79	Y112M-4	4	
	19.6	4.26	Y100L2-4	3			19.6	6.63	Y132S-4	5.5	
	24.5	4.07	Y100L2-4	3			24.5	6.55	Y132S-4	5.5	
	29.4	3.93	Y112M-4	4			29.4	6.42	Y132S-4	5.5	
	34.3	3.84	Y112M-4	4			34.3	6.30	Y132M-4	7.5	
	39.2	3.72	Y132S-4	5.5			39.2	6.17	Y132M-4	7.5	
	44.1	3.57	Y132S-4	5.5			44.1	6.07	Y132M-4	7.5	
	49	3.46	Y132S-4	5.5			49	5.97	Y160M-4	11	
	53.9	3.35	Y132M-4	7.5			53.9	5.89	Y160M-4	11	
	58.8	3.25	Y132M-4	7.5			58.8	5.78	Y160M-4	11	
	63.7	3.17	Y132M-4	7.5			63.7	5.70	Y160M-4	11	
	68.6	3.09	Y132M-4	7.5			68.6	5.64	Y160L-4	15	
	73.5	3.01	Y160M-4	11			73.5	5.55	Y160L-4	15	
78.4	2.94	Y160M-4	11	78.4	5.43	Y160L-4	15				
1140	9.8	4.92	Y100L2-4	3	328	1680	9.8	7.52	Y112M-4	4	346
	14.7	4.82	Y100L2-4	3			14.7	7.47	Y112M-4	4	
	19.6	4.67	Y100L2-4	3			19.6	7.39	Y132S-4	5.5	
	24.5	4.52	Y112M-4	4			24.5	7.26	Y132S-4	5.5	
	29.4	4.38	Y112M-4	4			29.4	7.15	Y132M-4	7.5	
	34.3	4.25	Y132S-4	5.5			34.3	7.04	Y132M-4	7.5	
	39.2	4.14	Y132S-4	5.5			39.2	6.90	Y132M-4	7.5	
	44.1	4.03	Y132S-4	5.5			44.1	6.84	Y160M-4	11	
	49	3.92	Y132M-4	7.5			49	6.71	Y160M-4	11	
	53.9	3.83	Y132M-4	7.5			53.9	6.65	Y160M-4	11	
	58.8	3.73	Y132M-4	7.5			58.8	6.53	Y160M-4	11	
	63.7	3.65	Y132M-4	7.5			63.7	6.44	Y160L-4	15	
	68.6	3.58	Y160M-4	11			68.6	6.35	Y160L-4	15	
	73.5	3.51	Y160M-4	11			73.5	6.25	Y160L-4	15	
78.4	3.43	Y160M-4	11	78.4	6.16	Y160L-4	15				
	9.8	5.34	Y100L2-4	3			9.8	8.01	Y132S-4	5.5	
	14.7	5.15	Y100L2-4	3			14.7	7.94	Y132S-4	5.5	
	19.6	5.01	Y112M-4	4			19.6	7.86	Y132S-4	5.5	
	24.5	4.87	Y112M-4	4			24.5	7.75	Y132M-4	7.5	
	29.4	4.75	Y132S-4	5.5			29.4	7.64	Y132M-4	7.5	

1220	34.3	4.63	Y132S-4	5.5	328	1780	34.3	7.54	Y132M-4	7.5	346
	39.2	4.55	Y132S-4	5.5			39.2	7.44	Y160M-4	11	
	44.1	4.44	Y132M-4	7.5			44.1	7.34	Y160M-4	11	
	49	4.35	Y132M-4	7.5			49	7.25	Y160M-4	11	
	53.9	4.25	Y132M-4	7.5			53.9	7.16	Y160M-4	11	
	58.8	4.15	Y132M-4	7.5			58.8	7.04	Y160L-4	15	
	63.7	4.06	Y160M-4	11			63.7	6.95	Y160L-4	15	
	68.6	3.98	Y160M-4	11			68.6	6.87	Y160L-4	15	
	73.5	3.90	Y160M-4	11			73.5	6.83	Y160L-4	15	
	78.4	3.83	Y160M-4	11			78.4	6.75	Y160L-4	15	
1310	9.8	5.71	Y100L2-4	3	346	1880	9.8	8.53	Y132S-4	5.5	372
	14.7	5.60	Y100L2-4	3			14.7	8.43	Y132S-4	5.5	
	19.6	5.46	Y112M-4	4			19.6	8.35	Y132S-4	5.5	
	24.5	5.34	Y112M-4	4			24.5	8.23	Y132M-4	7.5	
	29.4	5.15	Y132S-4	5.5			29.4	8.13	Y132M-4	7.5	
	34.3	5.05	Y132S-4	5.5			34.3	8.03	Y160M-4	11	
	39.2	4.93	Y132M-4	7.5			39.2	7.93	Y160M-4	11	
	44.1	4.86	Y132M-4	7.5			44.1	7.88	Y160M-4	11	
	49	4.73	Y132M-4	7.5			49	7.75	Y160M-4	11	
	53.9	4.66	Y132M-4	7.5			53.9	7.65	Y160L-4	15	
	58.8	4.53	Y160M-4	11			58.8	7.62	Y160L-4	15	
	63.7	4.43	Y160M-4	11			63.7	7.55	Y160L-4	15	
	68.6	4.35	Y160M-4	11			68.6	7.45	Y160L-4	15	
	73.5	4.26	Y160M-4	11			73.5	7.33	Y160L-4	15	
78.4	4.18	Y160L-4	15	78.4	7.24	Y180M-4	18.5				
1460 *	9.8	6.51	Y112M-4	4	346	1980	9.8	9.05	Y132S-4	5.5	372
	14.7	6.35	Y112M-4	4			14.7	8.94	Y132S-4	5.5	
	19.6	6.27	Y112M-4	4			19.6	8.87	Y132M-4	7.5	
	24.5	6.13	Y132S-4	5.5			24.5	8.73	Y132M-4	7.5	
	29.4	6.02	Y132S-4	5.5			29.4	8.67	Y132M-4	7.5	
	34.3	5.87	Y132M-4	7.5			34.3	8.52	Y160M-4	11	
	39.2	5.75	Y132M-4	7.5			39.2	8.44	Y160M-4	11	
	44.1	5.66	Y132M-4	7.5			44.1	8.39	Y160M-4	11	
	49	5.56	Y132M-4	7.5			49	8.26	Y160L-4	15	
	53.9	5.45	Y160M-4	11			53.9	8.22	Y160L-4	15	
	58.8	5.36	Y160M-4	11			58.8	8.15	Y160L-4	15	
	63.7	5.28	Y160M-4	11			63.7	8.06	Y160L-4	15	
	68.6	5.19	Y160M-4	11			68.6	7.92	Y160L-4	15	
	73.5	5.10	Y160L-4	15			73.5	7.85	Y180M-4	18.5	
78.4	4.99	Y160L-4	15	78.4	7.75	Y180M-4	18.5				

\* 所示转速的罗茨鼓风机采用联轴器传动