

Model 9-19、9-26

Centrifugal Blower

Model 9-19、9-26 Centrifugal Blowers are generally used for the compulsory ventilation in the forging and metallurgy stoves, widely used for conveying materials, air or other gas which may not self-ignite, do no harm to human body or is not corrosive to the steels. No glutinous matter is allowed in the gas. The medium temperature is normally no higher than 50°C (no higher than 80°C at most). The dust or hard grain matter contained in the medium is no more than 150mg/m³.

Shuangcheng Blower

Model 9-19 Centrifugal Blower Datasheet

No	Type	speed r/min	No	Flux m ³ /h	Total pressure Pa	Power kW	Motor		Size L×W×H mm
							Type	Power kW	
3.5	A	2840	1	552	2870	0.60	Y80L-2	1.1	373×588×631
			2	667	2851	0.68			
			3	742	2834	0.76			
			4	810	2800	0.84			
			5	939	2760	0.92	Y90S-2	1.5	
			6	1098	2632	1.01			
			7	1237	2498	1.11			
			8	1325	2380	1.52			
4	A	2900	1	824	3584	1.16	Y90L-2	2.2	435×587×715
			2	970	3665	1.33			
			3	1116	3647	1.48			
			4	1264	3597	1.64			
			5	1410	3507	1.80	Y100L-2	3	
			6	1558	3384	1.97			
			7	1704	3253	2.17			
4.5	A	2900	1	1174	4603	2.07	Y112M-2	4	489×661×782
			2	1397	4684	2.38			
			3	1616	4672	2.68			
			4	1839	4580	2.98			
			5	2062	4447	3.29	Y132S ₂ -2	5.5	
			6	2281	4297	3.63			
			7	2504	4112	4.03			
5	A	2900	1	1610	5697	3.43	Y132S ₂ -2	7.5	609×734×868
			2	1932	5768	3.98			
			3	2254	5740	4.50			
			4	2576	5639	5.04			
			5	2844	5517	5.54			
			6	3166	5323	6.17	Y160M ₁ -2	11	
			7	3488	5080	6.86			
5.6	A	2900	1	2262	7182	6.05	Y160M ₁ -2	11	638×821×962
			2	2714	7232	7.02			
			3	3167	7236	7.93			
			4	3619	7109	8.88			
			5	3996	6954	9.76	Y160L-2	18.5	
			6	4448	6709	10.88			
			7	4901	6400	12.09			

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6	A	2900	1	2782	8298	8.55	Y160M ₂ -2	15	769×900×989
			2	3339	8404	9.91			
			3	3895	8362	11.20			
			4	4451	8213	12.54			
			5	4915	8033	13.78			
			6	5472	7750	15.36	Y160L-2	18.5	
			7	6028	7390	17.07			
6.3	A	2900	1	3220	9149	10.91	Y160L-2	18.5	782×925×1085
			2	3865	9265	12.65			
			3	4509	9219	14.30			
			4	5153	9055	16.00			
			5	5690	8857	17.59	Y200L ₁ -2	30	
			6	6334	8543	19.60			
			7	6978	8148	21.79			
7.1	A/D	2900	1	4610	11717	19.83	Y200L ₂ -2	37	1230×1043×1278
			2	5532	11868	22.99			
			3	6454	11807	25.99			
			4	7376	11596	29.09			
			5	8144	11340	31.98			
			6	9066	10935	35.63	Y250M-2	55	
			7	9988	10426	39.62			
8	D	2900	1	6594	15034	36.02	Y280S-2	75	1256×1173×1428
			2	7913	15229	41.75			
			3	9232	15151	47.21			
			4	10550	14877	52.83			
			5	11649	14546	58.08			
			6	12968	14021	64.71	Y315S-2	110	
			7	15287	13362	71.95			
8	D	1450	1	3297	3620	4.5	Y132M-4	7.5	1256×1173×1278
			2	3957	3665	5.22			
			3	4616	3647	5.90			
			4	5275	3584	6.60	Y160L-4	15	
			5	5825	3507	7.26			
			6	6484	3384	8.09			
			7	7144	3231	8.99			

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							Type	Power kW	
9	D	1450	1	4695	4597	8.11	Y160L-4	15	1289×1318×1856
			2	5633	4655	9.41			
			3	5672	4632	10.63			
			4	7511	4551	11.90			
			5	8294	4453	13.08	Y180L-4	22	
			6	9233	4297	14.58			
			7	10171	4101	16.21			
10	D	1450	1	6440	5840	13.38	Y200L-4	30	1317×1464×1748
			2	7942	5491	16.03			
			3	9445	5891	18.59			
			4	10947	5740	21.12			
			5	12450	5495	23.84			
			6	13952	5244	26.79	Y225S-4	37	
			7	15455	4958	29.88			
11.2	D	1450	1	9407	7364	23.58	Y225M-4	45	1565×1641×1947
			2	11158	7491	28.25			
			3	13269	7428	32.76			
			4	15380	7236	37.22			
			5	17491	6927	42.02	Y280S-4	75	
			6	19602	6609	47.21			
			7	21713	6246	52.66			
11.2	D	960	1	5990	3182	6.84	Y180L-6	15	1565×1641×1947
			2	7388	3237	8.20			
			3	8785	3210	9.51			
			4	10182	3128	10.80			
			5	11580	2996	12.19			
			6	12978	2860	13.70	Y200L ₂ -6	22	
			7	14375	2750	15.28			
12.5	D	1450	1	12577	9229	40.84	Y280S-4	75	1603×1830×2156
			2	15512	9390	48.92			
			3	18447	9310	56.72			
			4	21381	9068	64.46	Y315S-4	110	
			5	24316	8678	72.76			
			6	27251	8278	81.75			
			7	30186	7822	91.18			

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							Type	Power kW	
12.5	D	960	1	8327	3975	11.85	Y200L ₂ -6	22	1603×1830×1947
			2	10270	4043	14.20			
			3	12213	4009	16.46			
			4	14156	3907	18.71			
			5	16099	3741	21.11	Y250M-6	37	
			6	18042	3571	23.72			
			7	19985	3377	26.46			
14	D	1450	1	17670	11668	71.97	Y315M ₁ -4	132	2031×2050×2400
			2	21793	11874	86.22			
			3	25916	11771	99.96			
			4	30040	11464	113.59	Y315M ₂ -4	200	
			5	34163	10967	128.22			
			6	38286	10457	144.06			
			7	42409	9878	160.69			
14	D	960	1	11690	5004	20.89	Y250M-6	37	2031×2050×2400
			2	14428	5090	25.02			
			3	17158	5047	29.01			
			4	19888	4917	32.97			
			5	22618	4709	37.21	Y315S-6	75	
			6	25348	4494	41.81			
			7	28078	4249	46.63			
16	D	1450	1	26377	15425	140.31	Y355M ₃ -4	315	2091×2340×2735
			2	32531	15700	168.09			
			3	38686	15563	194.89			
			4	44841	15151	221.46			
			5	50995	14488	249.98			
16	D	960	1	17463	6570	40.72	Y315S-6	75	2091×2340×2735
			2	21538	6683	48.78			
			3	25613	6627	56.56			
			4	29687	6456	64.27	Y315L ₁ -6	110	
			5	33762	6180	72.55			
			6	37837	5898	81.52			
			7	41912	5575	92.92			