

FAN CATALOGUE 2021

Central Fans – Colasit Ltd

Fan Weights – V-Belt Drive Fans

All weights below are for fans fitted with Polypropylene casings and impellers, with TEFC IP55 motors, for all other combinations please contact our technical department. All weights in Kg's.

Fan Type	Fan Size	Motor Power (kW)																			
		0.37	0.55	0.75	1.1	1.5	2.2	3.0	4.0	5.5	7.5	11.0	15.0	18.5	22.0	30.0	37.0	45.0	55.0	75.0	
CMVeco Fan Weights - V-Belt Drive	125	27																			
	160	32																			
	200/180	34	39	39																	
	200	36	41	41	44	45	53														
	250/225	39	44	44	47	48	56	56	63												
	250	44	49	49	52	53	61	61	68	90	95										
	315/280	50	55	55	58	59	67	67	71	96	101										
	315			72	75	76	84	84	91	113	118	151	164								
	400			149	152	153	161	161	168	190	195	228	241								
CMV Fan Weights V-Belt Drive	450			149	152	153	161	161	168	190	195	228	241								
	500							316	232	345	350	383	396								
	560								343	365	370	403	416	426							
	630								393	415	420	453	466	476	489						
	710								453	475	480	513	526	536	549	662					
	800									565	570	603	616	626	639	782					
	900										630	663	676	686	699	842	912	932			
	1000											713	726	736	749	892	962	982	1147		
	1120											813	826	836	849	9925	1062	1082	1247		
	1250											943	953	966	979	1122	1192	1212	1377	1410	
	CMHV Fan Weights - V-Belt Drive	450				199	199	212	212	218	235	241	286								
		500					214	222	227	233	250	256	301	307							
560						257	265	270	276	293	299	344	350								
630							297	302	308	325	331	376	382								
710								343	349	366	372	417	423	449							
800								439	445	462	468	513	519	545	554	665					
900								589	595	612	618	663	669	695	704	815					
1000									675	692	698	743	749	775	784	895					
1120										812	818	863	869	895	904	1015					
1250										952	958	1003	1009	1035	1044	1059	1129				
CHVN Fan Weights - V-Belt Drive	315					223	231	260	265	298											
	355						246	246	253	275	280	313	326								
	400							316	323	345	350	383	396	406	461						
	450								353	375	380	413	426	436	491	604					
	500									415	420	453	466	476	531	644	705				
	560										440	473	488	496	551	664	734	755			
	630											523	538	546	601	714	784	804	969	1002	
	710												638	646	701	814	884	904	1069	1102	
	800													716	771	884	954	974	1139	1172	
	900														851	964	1034	1054	1219	1252	
	1000															1104	1174	1194	1359	1392	
1120																1375	1395	1560	1593		
CPV Fan Weights - V-Belt Drive	630									360	365	398	411	421							
	800										458	476	486	541	554	624	644	809			
	1000												666	676	731	744	815	835	1000	1083	
	1250															961	974	1045	1065	1290	1323

Fan Weights – V-Belt Drive Fans

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BI Fan Weights V-Belt Drive	Fan Size	Motor Power (kW)											
		0.37	0.55	0.75	1.1	1.5	2.2	3.0	4.0	5.5	7.5	11.0	
	125G	32	35										
	160G	37	40	40	44	45							
	200G	43	48	48	51	52	60	60	65				
	250N	54	59	59	62	63	71	71	78	105			
BCV Fan Weights - V-Belt Drive	Fan Size	Motor Power (kW)											
		0.37	0.55	0.75	1.1	1.5	2.2	3.0	4.0	5.5	7.5	11.0	
		160	35	38									
		180	37	42	42	48							
		200	40	45	45	48	49						
		225	42	47	47	50	51	59					
		250	48	53	53	56	57	65	65				
		280		59	59	62	63	71	71				
		315		69	69	72	73	81	81	88	110		
		355			84	87	89	96	96	103	125		
		400				99	101	108	108	115	137	142	
	500					126	133	133	140	162	167		
CHVS Fan Weights V-Belt Drive	Fan Size	Motor Power (kW)											
		0.37	0.55	0.75	1.1	1.5	2.2	3.0	4.0	5.5	7.5	11.0	
		63						83					
		90						85	85				
		125						87	87	94			
		160						89	89	96	118		
	200						91	91	98	120	127		
	250						93	93	105	127	132	164	