

# Carbatec Cyclone Dust Collectors

CDC-1090P		Outlet Diamter (Inch (mm))	8" (203mm)	7" (177mm)	6" (152mm)	5" (127mm)	4" (101mm)	3" (76mm)	2" (50mm)	1" (25mm)	0" (0mm)
1-1/2HP / 230V / 50Hz	Static Pressure (mm/H2O)				22	30	52	97	144	138	138
Impellor Dia: 13" (330mm)	Static Pressure (inches/H2O)				0.88	1.2	2.08	3.88	5.76	5.52	5.52
Inlet Dia Max: 6"	Airflow (C.F.M.)				899	523	318	318	155	4	0

CDC-1450P		Outlet Diamter (Inch (mm))	8" (203mm)	7" (177mm)	6" (152mm)	5" (127mm)	4" (101mm)	3" (76mm)	2" (50mm)	1" (25mm)	0" (0mm)
2HP / 230V / 50Hz	Static Pressure (mm/H2O)				40	57	94	154	183	190	191
Impellor Dia: 14.5" (368mm)	Static Pressure (inches/H2O)				1.6	2.28	3.76	6.16	7.32	7.6	7.64
Inlet Dia Max: 6"	Airflow (C.F.M.)				1271	1205	1011	635	260	155	0

CDC-1600C		Outlet Diamter (Inch (mm))	8" (203mm)	7" (177mm)	6" (152mm)	5" (127mm)	4" (101mm)	3" (76mm)	2" (50mm)	1" (25mm)	0" (0mm)
2HP / 230V / 50Hz	Static Pressure (mm/H2O)		21	27	48	96	143	214	232	233	234
Impellor Dia: 14.5" (368mm)	Static Pressure (inches/H2O)		0.84	1.08	1.92	3.84	5.72	8.56	9.28	9.32	9.36
Inlet Dia Max: 8"	Airflow (C.F.M.)		1233	1171	1116	978	833	523	220	41	0

CDC-2200C		Outlet Diamter (Inch (mm))	8" (203mm)	7" (177mm)	6" (152mm)	5" (127mm)	4" (101mm)	3" (76mm)	2" (50mm)	1" (25mm)	0" (0mm)
3HP / 230V / 50Hz	Static Pressure (mm/H2O)		37	47	71	119	174	260	282	284	285
Impellor Dia: 15.8" (401mm)	Static Pressure (inches/H2O)		1.48	1.88	2.84	4.76	6.96	10.4	11.28	11.36	11.4
Inlet Dia Max: 8"	Airflow (C.F.M.)		1681	1598	1522	1336	1137	716	303	62	0

