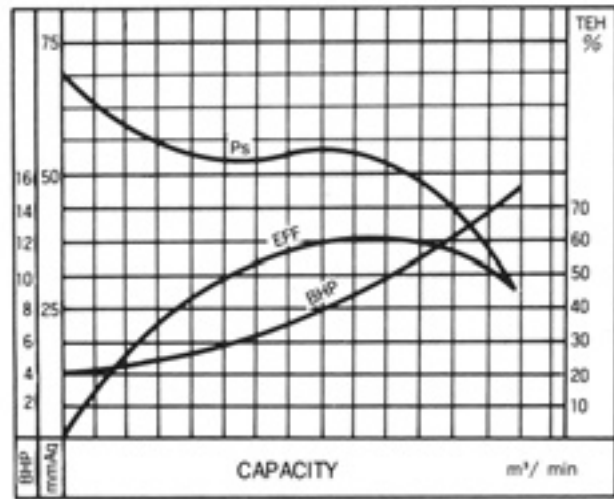
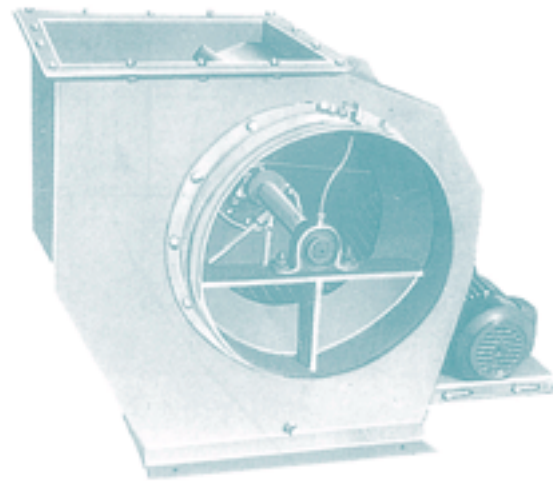


SIROCCO FAN 다익송풍기

이 송풍기는 풍압 150mmAq 이하의 저압에서 다량의 공기 또는 가스를 취급하는데 가장 적합한 송풍기로서 공기의 유동상태가 매우 원활하며 불쾌한 소음, 진동이 절대로 없으며 운전이 극히 정숙합니다.



다익송풍 성능곡선도



특징

이 송풍기의 특징은 저압의 송풍기용으로서 압력 10~100mmAq 정도에 있어서 가장 적합한 것입니다.

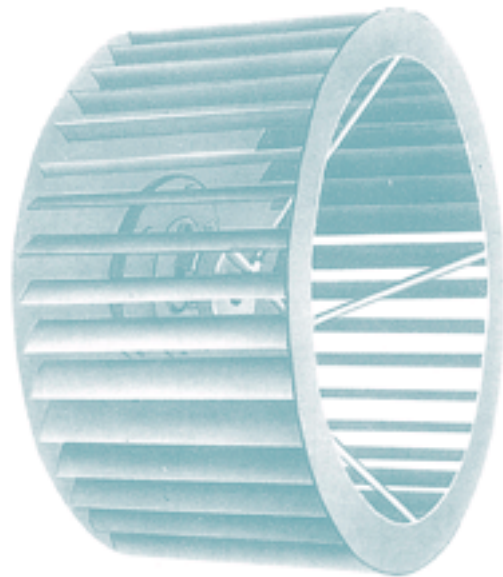
1. 타 원심식송풍기와 비교하여 동일용량에 대한 크기가 가장 적으므로 설치 면적이 적어집니다.
2. 동일풍압에 대해서는 속도가 낮으며 따라서 저소음입니다.
3. 풍량변동에 대하여 풍압의 변화가 적으며 많은 공기구멍에서 급배기하고 있는 경우에 기존의 일부를 폐쇄하여도 타에 미치는 영향이 적습니다.

용도

일반송풍, 향내통풍, 건축물 공장의 환기, 냉온방 장치, 소형보일러의 송배풍, 기타 가스 공기의 반송, 배출에 사용.

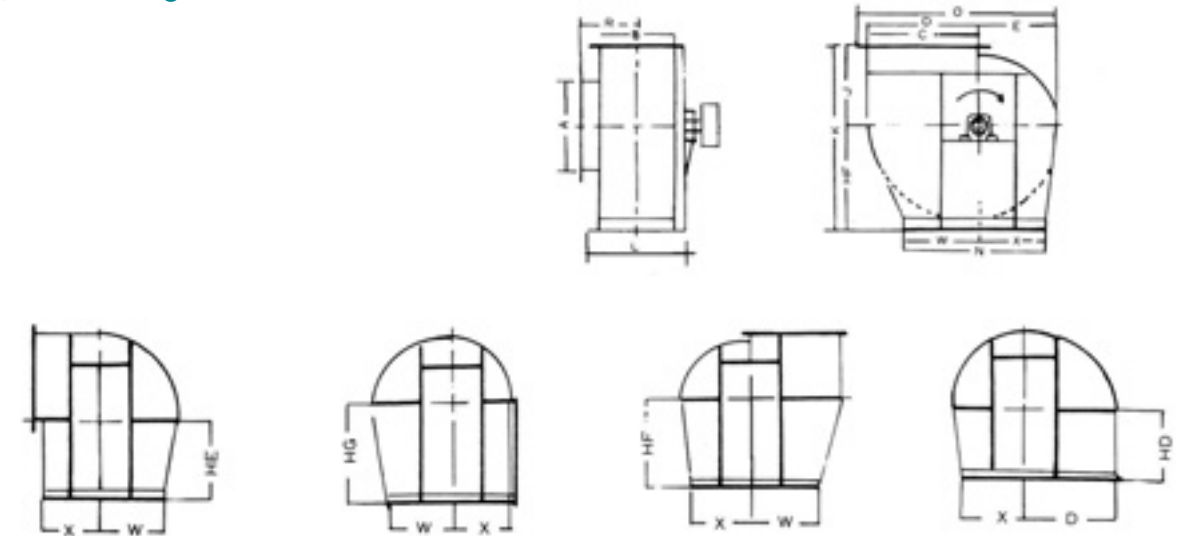
형식

SF-A : 편흡입, 양지배아링, V벨트구동형
SF-E : 편흡입, 편지배아링, V벨트구동형
SF-W : 양흡입, 양지배아링, V벨트구동형



SIROCCO FAN 다익송풍기 / 치수표

표준 외형도



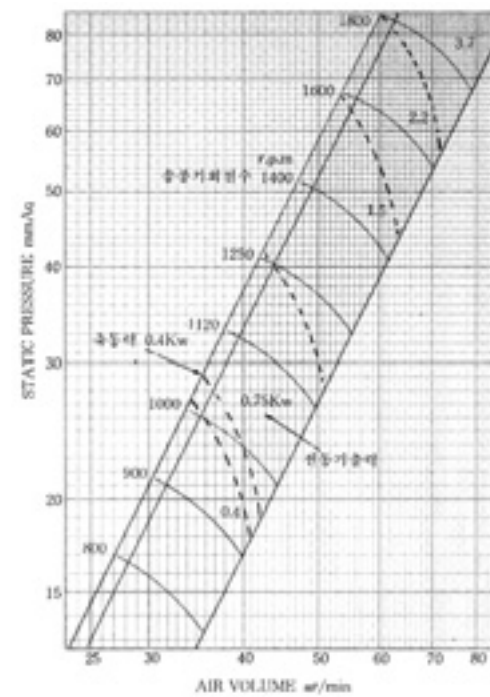
치수표

기종 No.	Aφ	B	C	D	E	J	K	L	N	O	R	W	X	HG	HF	HE	HD
SF- # 1 1/2	235	180	230	230	170	190	415	280	300	425	142	160	140	260	225	195	160
# 2	320	240	305	305	229	240	535	340	400	559	172	210	190	340	295	260	220
# 2 1/2	400	300	380	380	284	290	560	400	490	696	212	260	230	425	370	320	275
# 3	480	360	455	455	339	340	775	460	600	826	243	320	280	500	435	380	320
# 3 1/2	560	420	535	535	399	410	935	520	700	972	293	370	330	590	515	450	380
# 4	640	480	610	610	454	450	1030	580	790	1102	323	420	370	665	580	500	425
# 4 1/2	720	560	685	685	505	490	1135	660	880	1228	353	470	410	740	645	555	465
# 5	800	600	760	760	560	540	1250	730	970	1358	383	510	460	815	710	610	525
# 5 1/2	880	660	840	840	620	590	1385	790	1080	1510	433	570	510	910	795	685	575
# 6	960	730	915	915	675	650	1510	860	1170	1640	468	620	550	990	860	740	620
# 6 1/2	1050	790	990	990	730	700	1620	890	1270	1770	498	670	600	1060	920	790	665
# 7	1120	845	1065	1065	785	740	1730	945	1370	1900	526	730	640	1140	990	850	720
# 7 1/2	1200	905	1140	1140	840	800	1860	1005	1470	2045	586	780	690	1220	1060	910	765
# 8	1280	965	1220	1220	900	870	2000	1065	1580	2185	616	840	740	1300	1130	970	815
# 9	1440	1080	1370	1370	1010	960	2220	1210	1780	2445	673	950	830	1450	1260	1080	905
# 10	1600	1200	1525	1525	1125	1050	2450	1350	1970	2715	733	1050	920	1610	1400	1200	1000
# 11	1760	1320	1675	1675	1235	1150	2700	1470	2170	2985	813	1160	1010	1780	1550	1330	1115
# 12	1930	1440	1830	1830	1330	1240	2830	1590	2350	3235	873	1260	1090	1740	1690	1430	1190
# 13	2180	1560	1980	1980	1460	1350	3170	1740	2580	3515	933	1380	1200	2090	1820	1560	1300
# 14	2240	1680	2135	2135	1575	1450	3400	1860	2760	3785	955	1470	1290	2240	1950	1670	1395

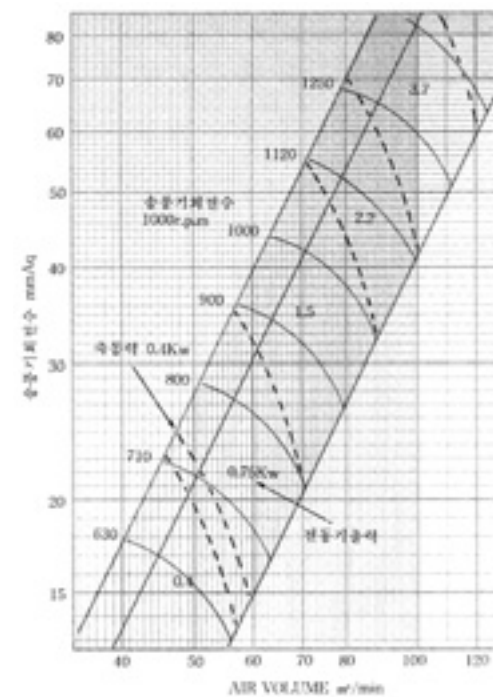
SIROCCO FAN

SINGLE SUCTION PERFORMANCE TABLE

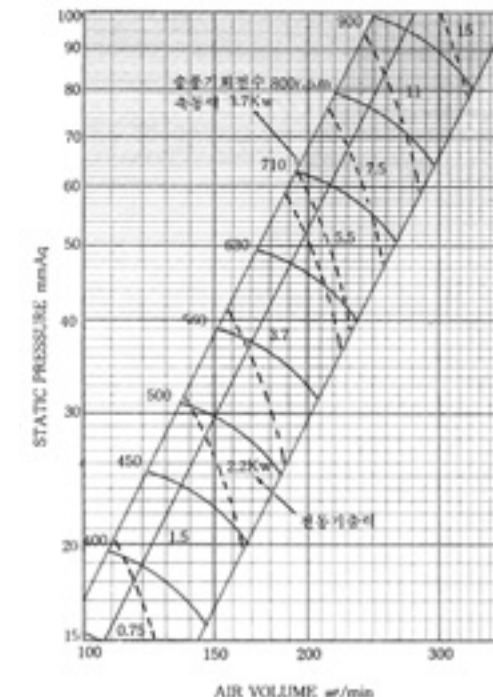
SF-#2SS



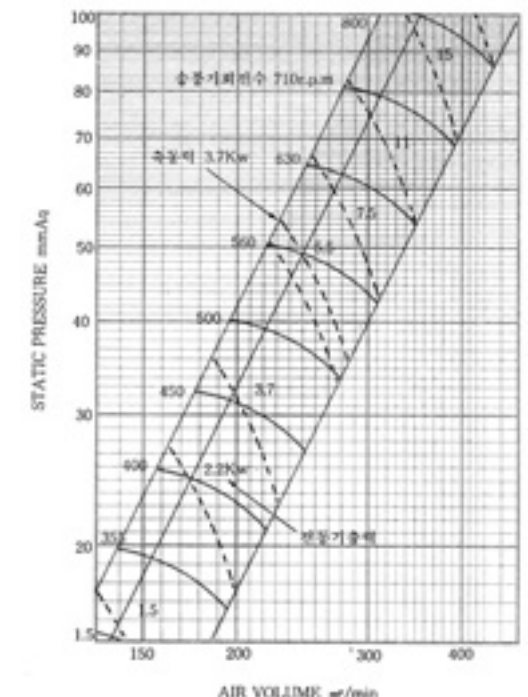
SF-#2 1/2 SS



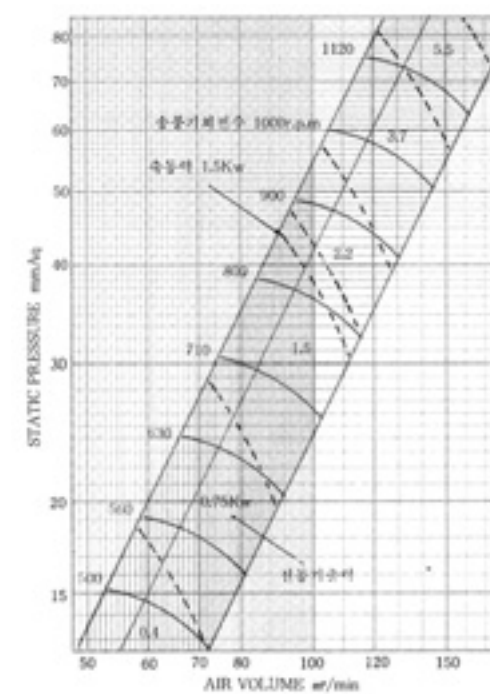
SF-#4SS



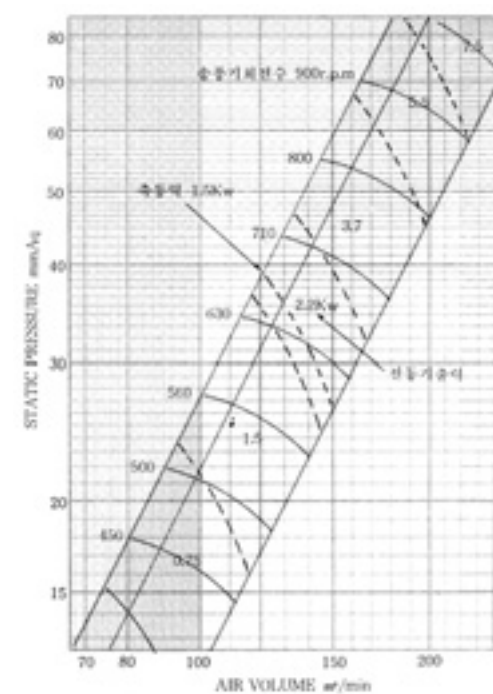
SF-#4 1/2 SS



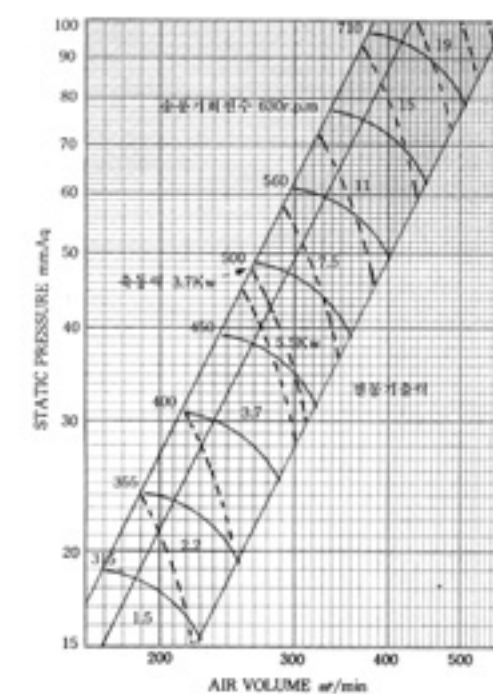
SF-#3SS



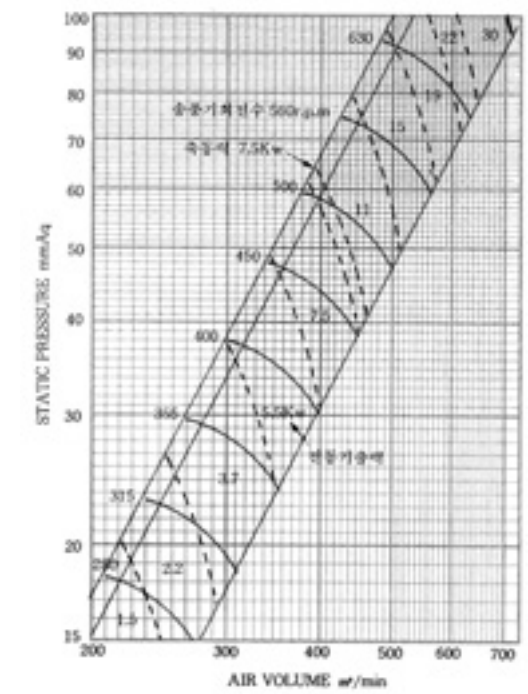
SF-#3 1/2 SS



SF-#5SS



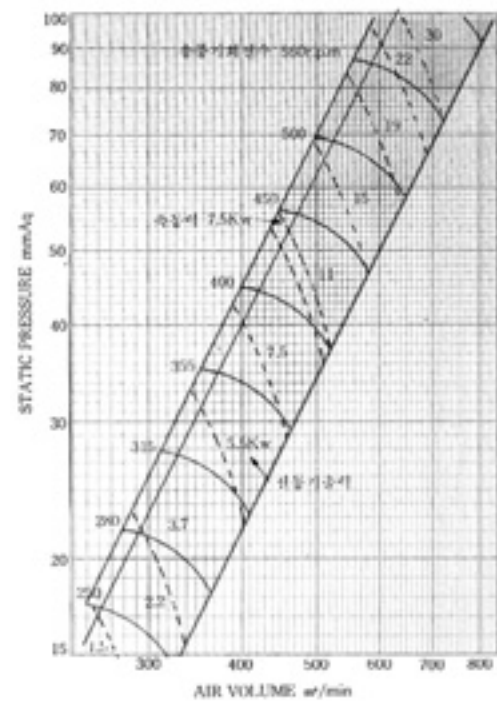
SF-#5 1/2 SS



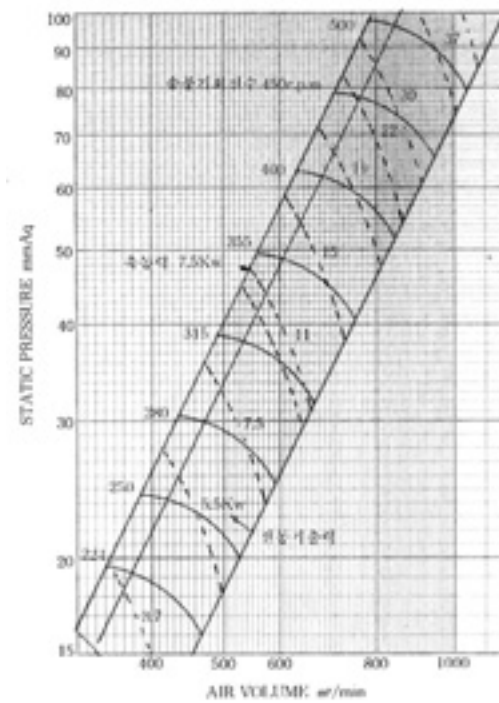
SIROCCO FAN

SINGLE SUCTION PERFORMANCE TABLE

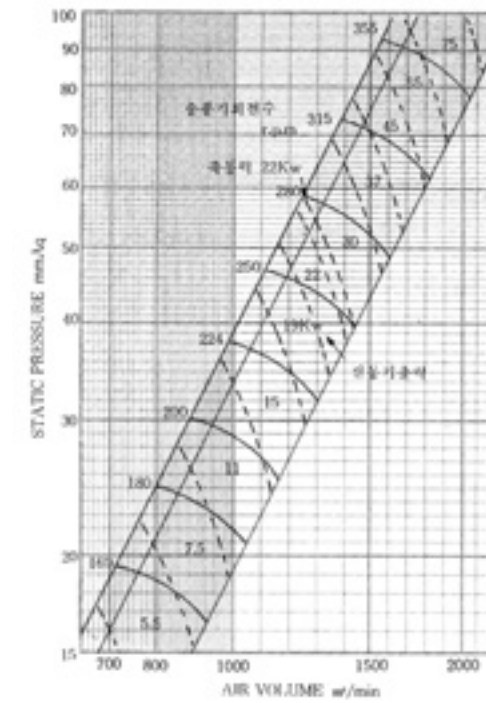
SF-#6SS



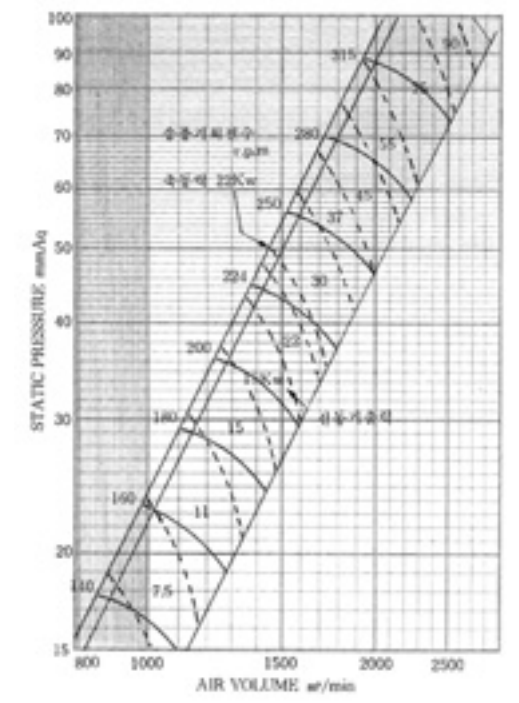
SF-#7SS



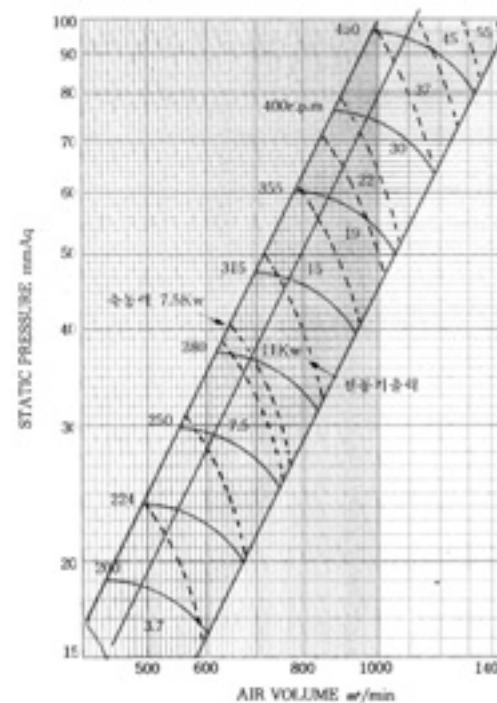
SF-#10SS



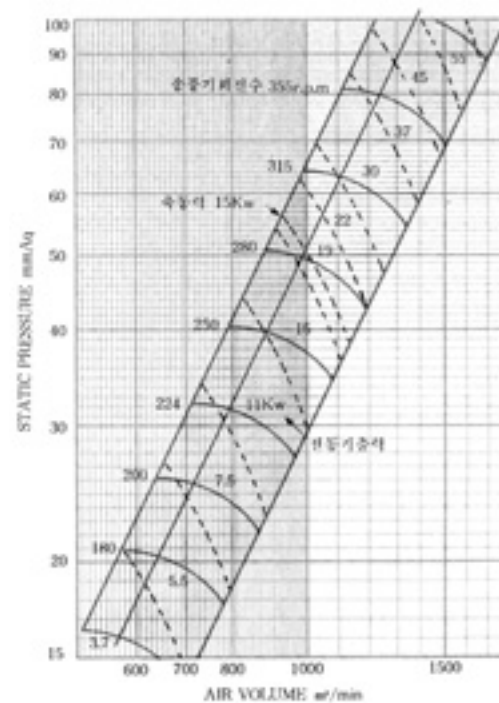
SF-#11SS



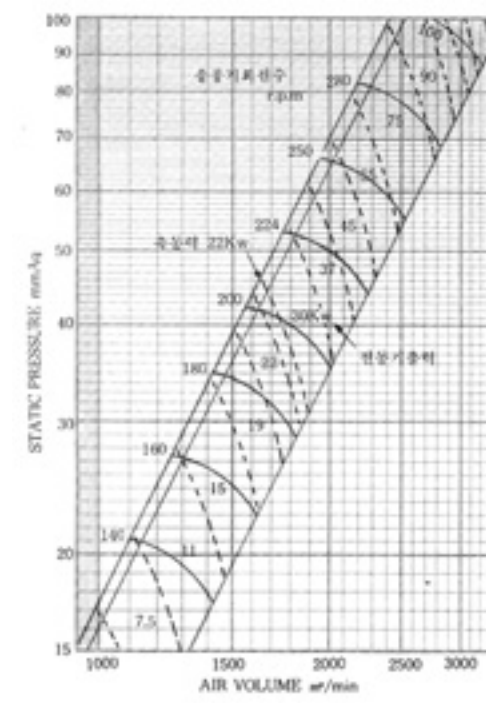
SF-#8SS



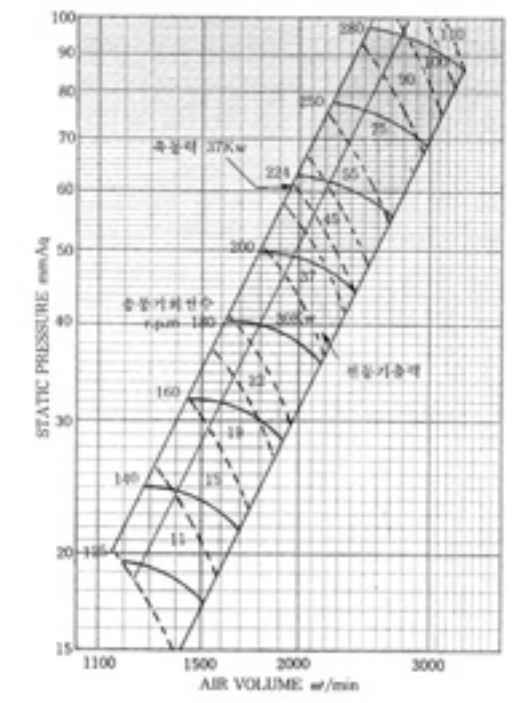
SF-#9SS



SF-#12SS



SF-#13SS

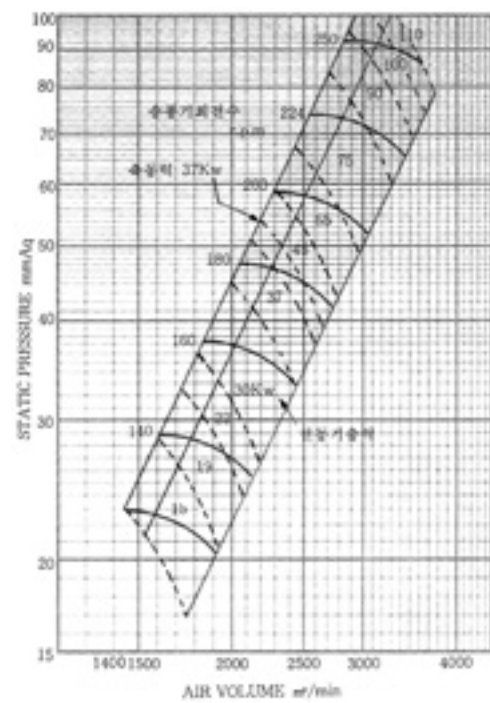


SIROCCO FAN

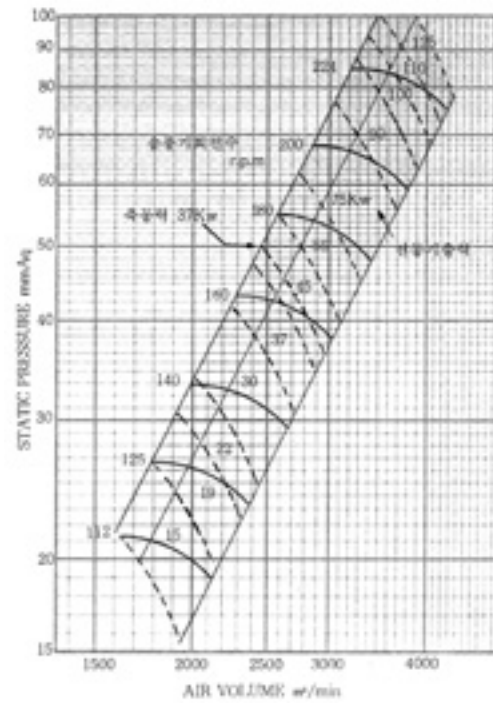
SINGLE SUCTION PERFORMANCE TABLE

SIROCCO FAN (양흡입) / 표준 외형도

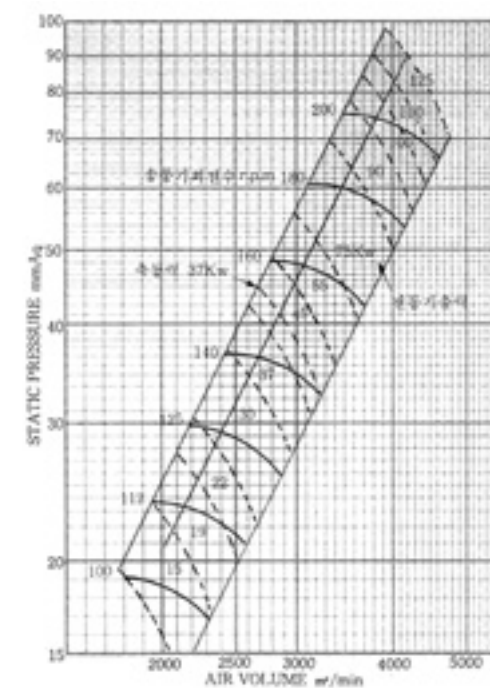
SF-#14SS



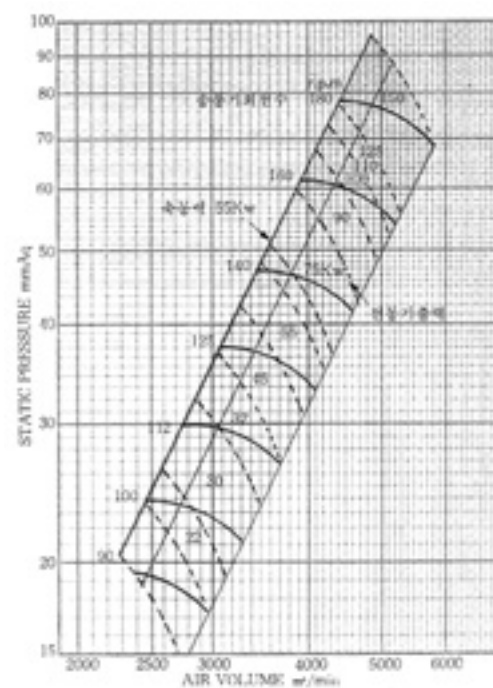
SF-#15SS



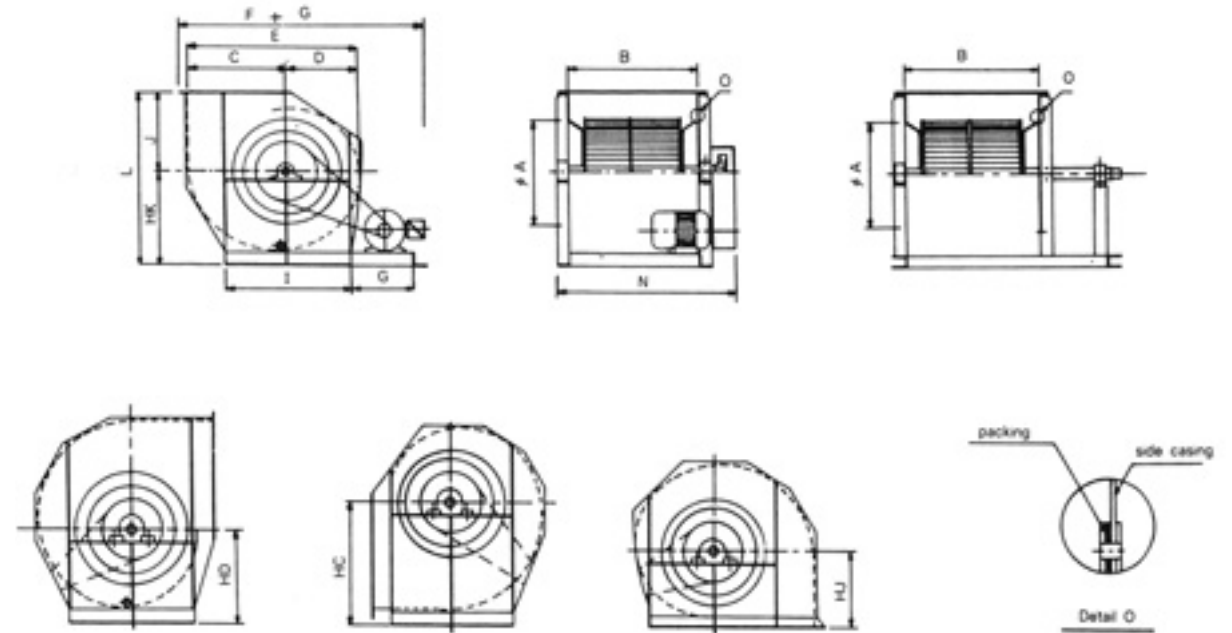
SF-#16SS



SF-#18SS



표준 외형도



치수표

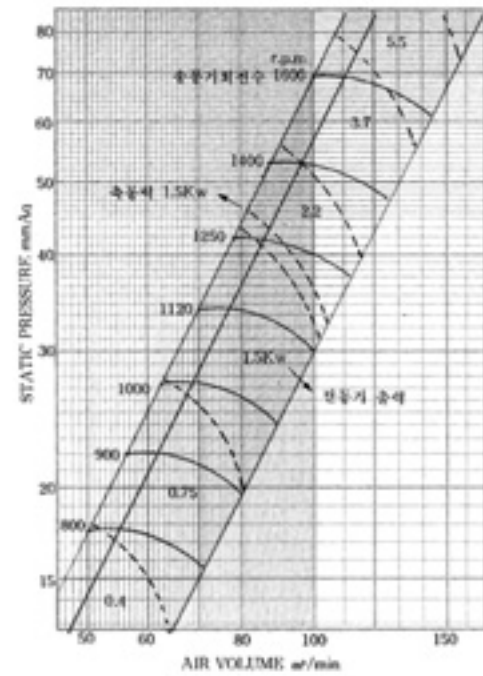
기종 No.	Aφ	B	C	D	E	F	I	J	L	N	HK	HD	HC	HJ	Motor base	
															Motor	G
SDF-#2	320	462	305	230	535	580	400	240	535	610	310	280	355	240	1HP	300
#2 1/2	400	578	380	285	665	690	460	290	660	710	380	330	440	290	2HP	300
#3	480	690	455	340	795	820	570	340	775	850	450	400	515	340	3HP	350
#3 1/2	560	805	535	400	935	950	660	410	925	940	515	460	595	410	5HP	350
#4	640	920	610	455	1065	1070	750	450	1030	1100	580	520	675	450	7.5HP	400
#4 1/2	720	1035	685	505	1190	1160	850	490	1140	1200	650	570	750	490	10HP	400
#5	800	1150	760	560	1320	1290	950	540	1260	1400	720	625	825	540	15HP	450
#5 1/2	880	1265	840	620	1460	1415	1050	590	1385	1480	795	700	920	590	20HP	450
#6	960	1380	915	675	1590	1530	1100	650	1510	1600	860	755	995	650	25HP	500
#7	1120	1610	1065	785	1850	1780	1350	740	1730	1900	990	875	1155	740	25HP	500
#8	1280	1840	1220	900	2120	2030	1500	870	2000	2110	1130	990	1335	870	30HP	600
#9	1440	2070	1370	1010	2380	2250	1700	960	2220	2470	1260	1100	1485	960	40HP	600
#10	1600	2300	1525	1125	2650	2530	1900	1050	2450	2710	1400	1240	1640	1050	60HP	650
#11	1760	2376	1675	1235	2910	2795	2100	1150	2700	2810	1550	1380	1820	1150	75HP	650
#12	1930	2592	1830	1330	3160	3045	2300	1240	2930	3060	1690	1475	1975	1240	100HP	750
#13	2180	2808	1980	1460	3440	3305	2500	1350	3170	3270	1820	1630	2150	1350	125HP	800

주) 지면에서 흡입구 중심 및 토출구 높이는 사용도 및 MOTOR HP에 따라 변경될 수 있음.

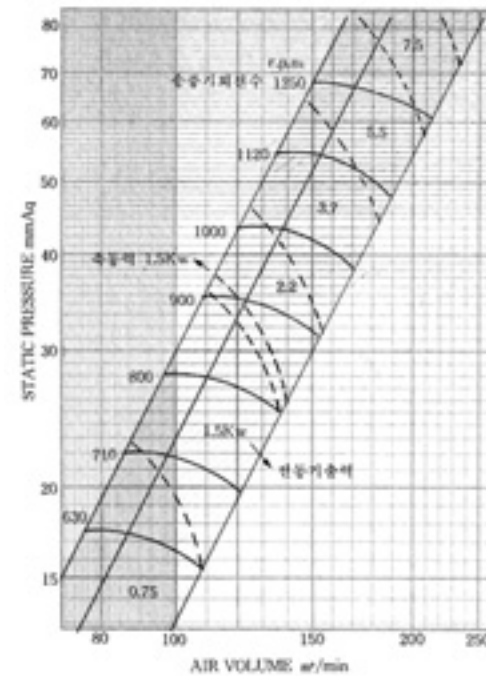
SIROCCO FAN

DOUBLE SUCTION PERFORMANCE TABLE

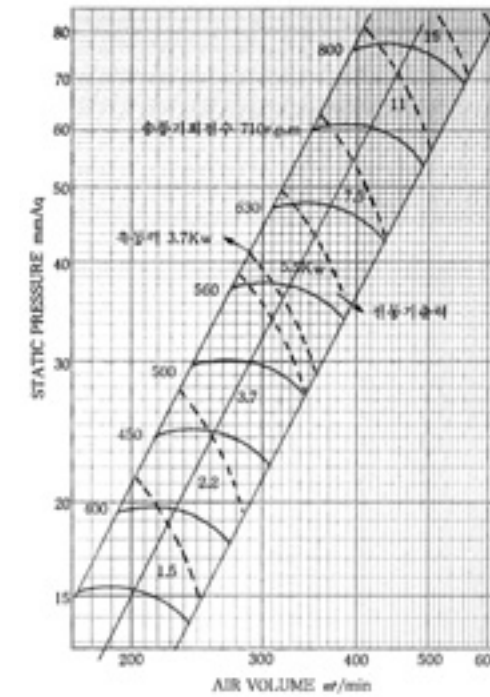
SF-#2DS



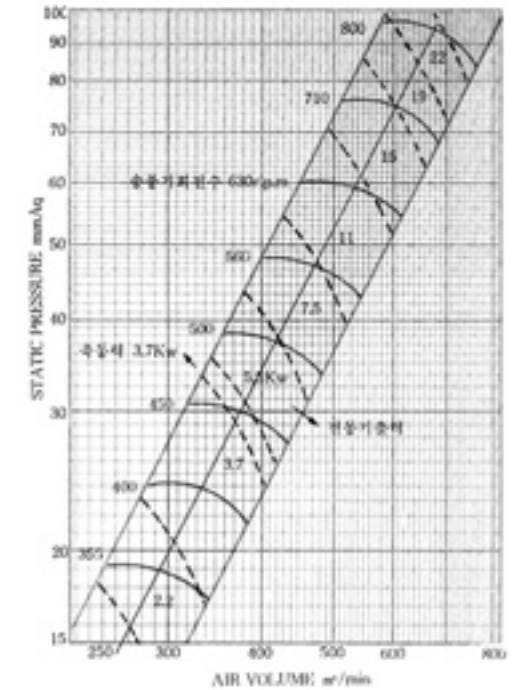
SF-#2½DS



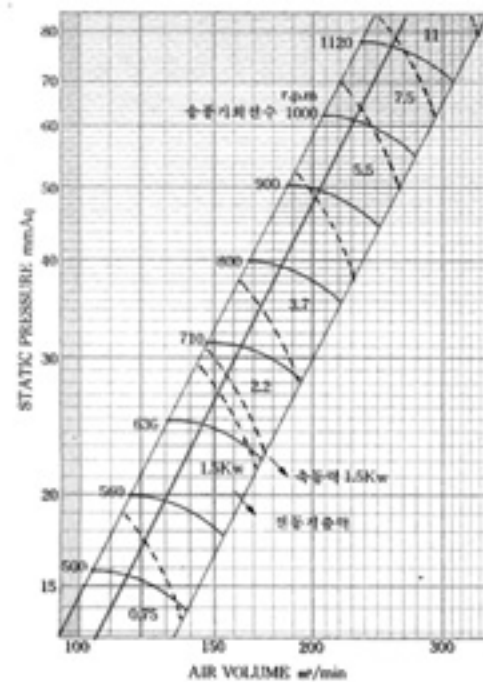
SF-#4DS



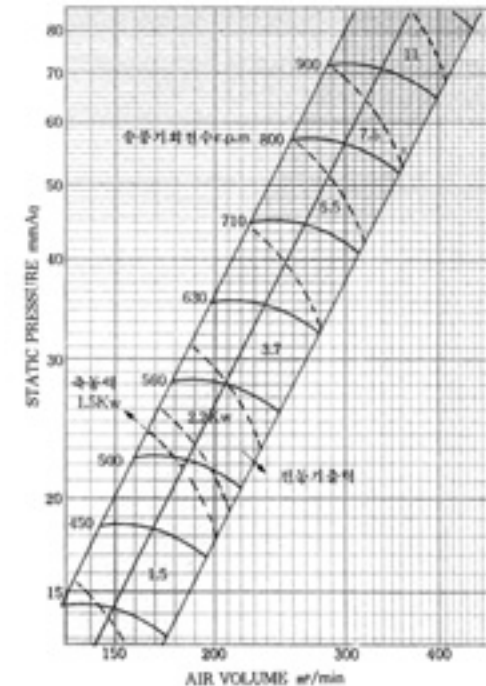
SF-#4½DS



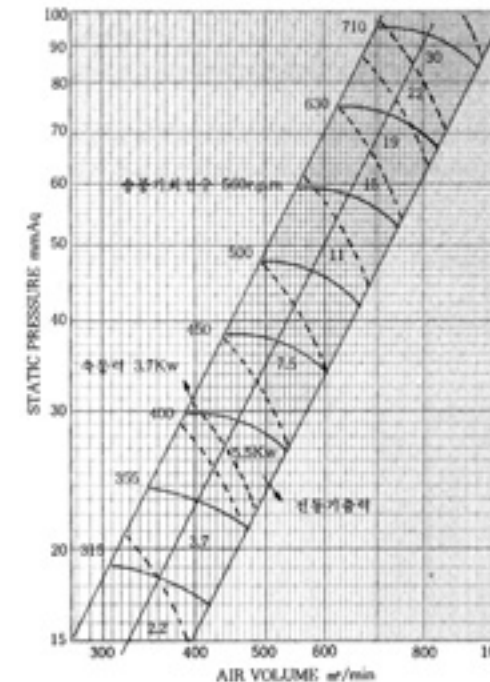
SF-#3DS



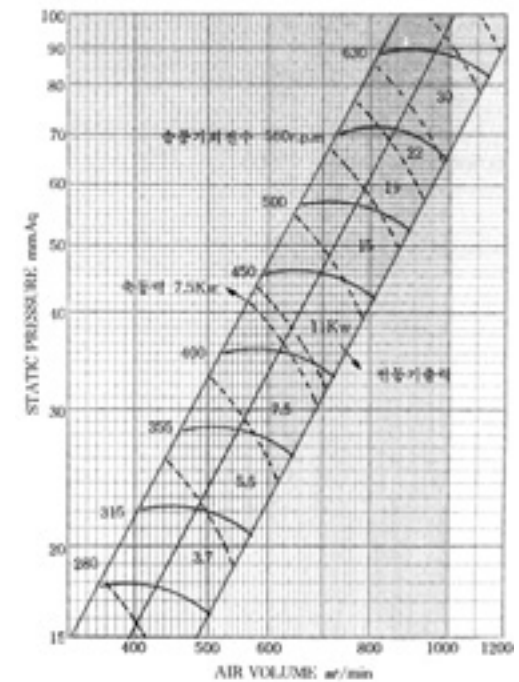
SF-#3½DS



SF-#5DS



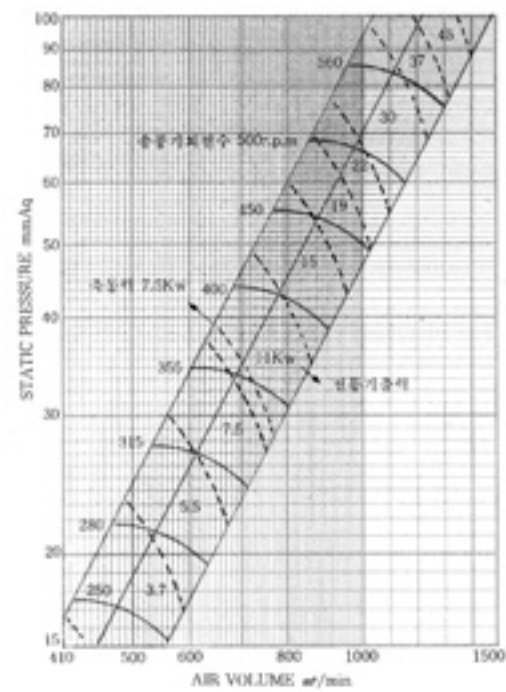
SF-#5½DS



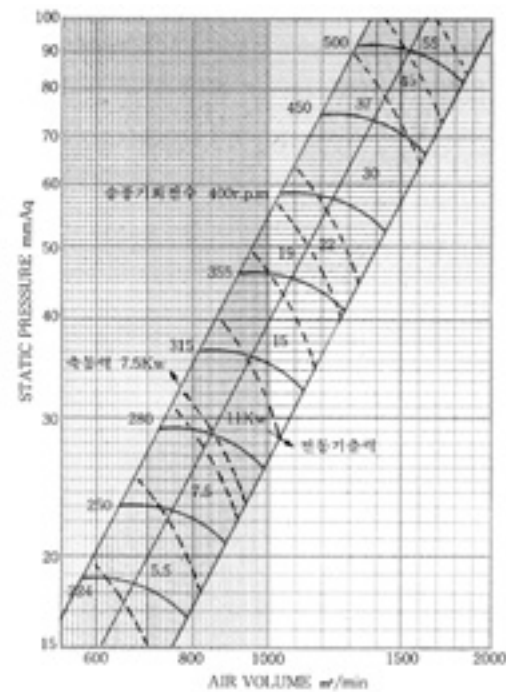
SIROCCO FAN

DOUBLE SUCTION PERFORMANCE TABLE

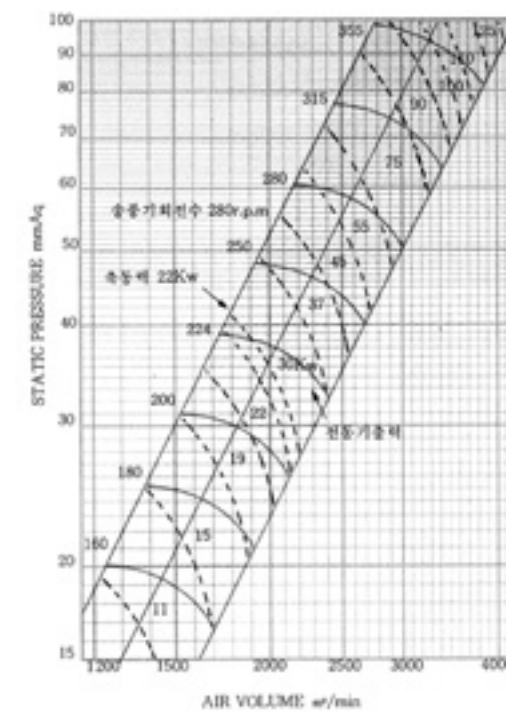
SF-#6DS



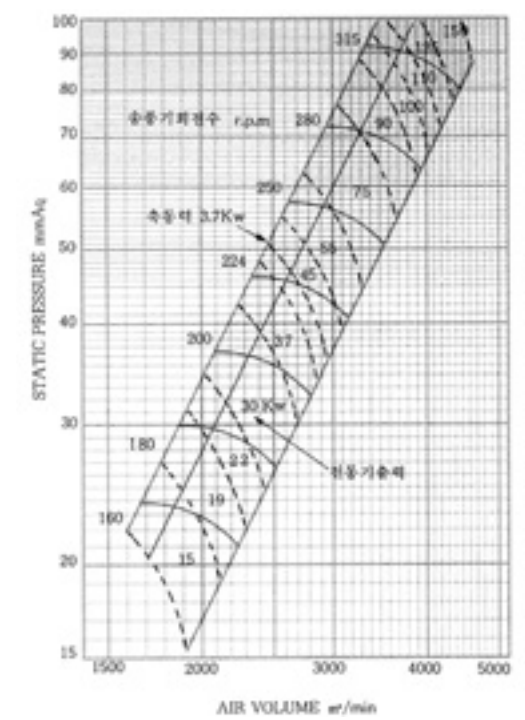
SF-#7DS



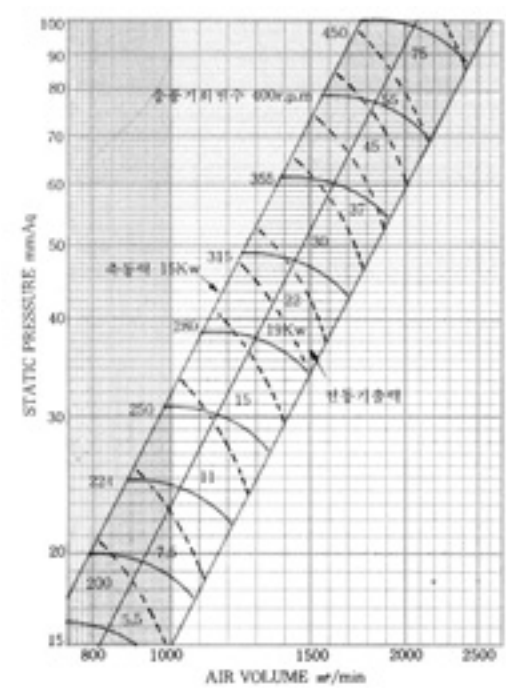
SF-#10DS



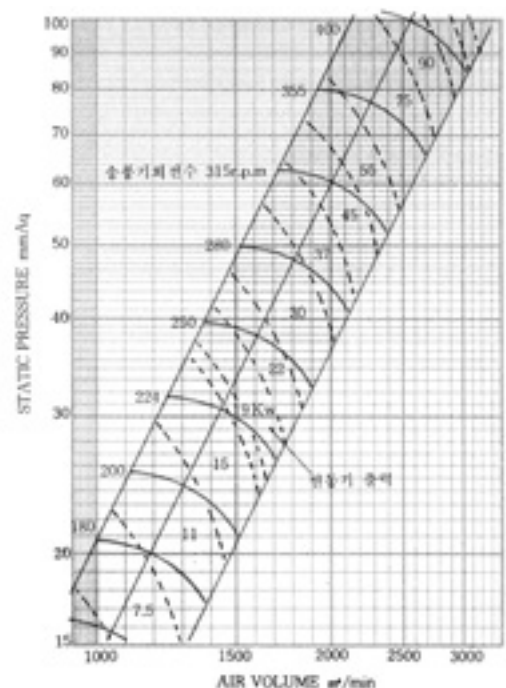
SF-#11DS



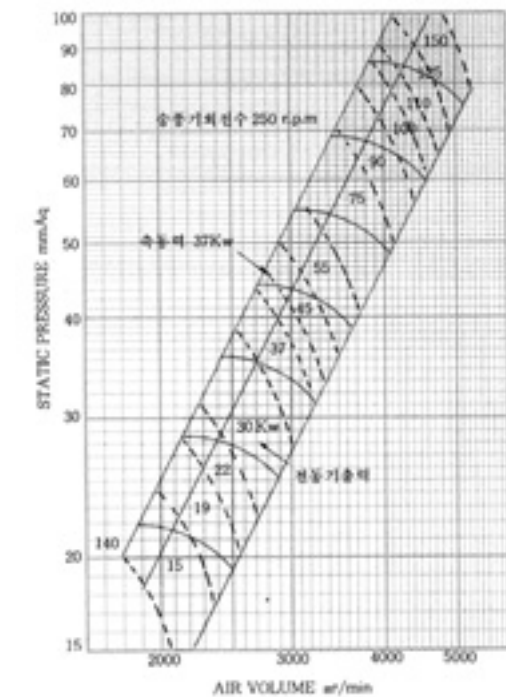
SF-#8DS



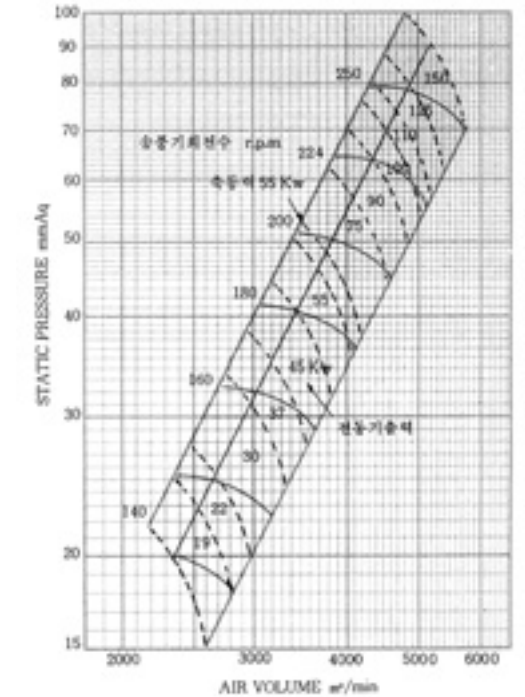
SF-#9DS



SF-#12DS



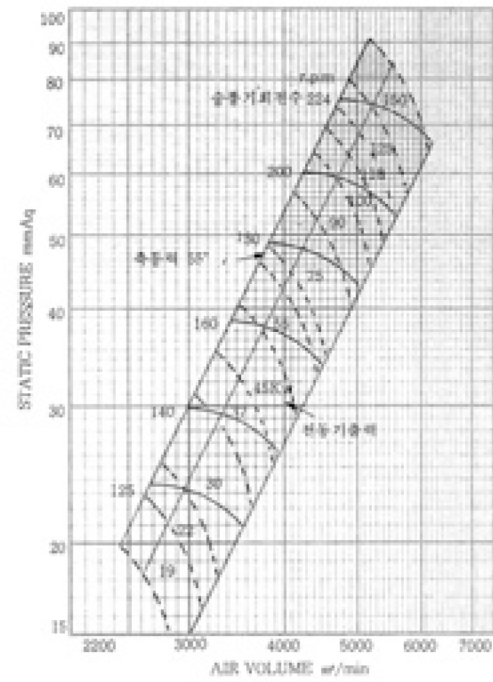
SF-#13DS



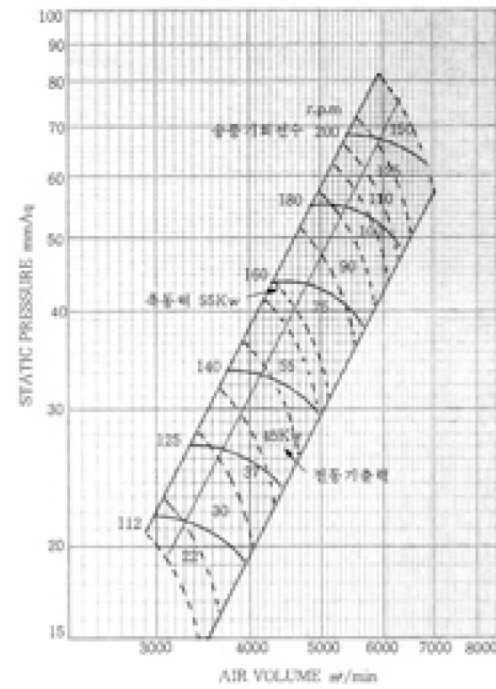
SIROCCO FAN

DOUBLE SUCTION PERFORMANCE TABLE

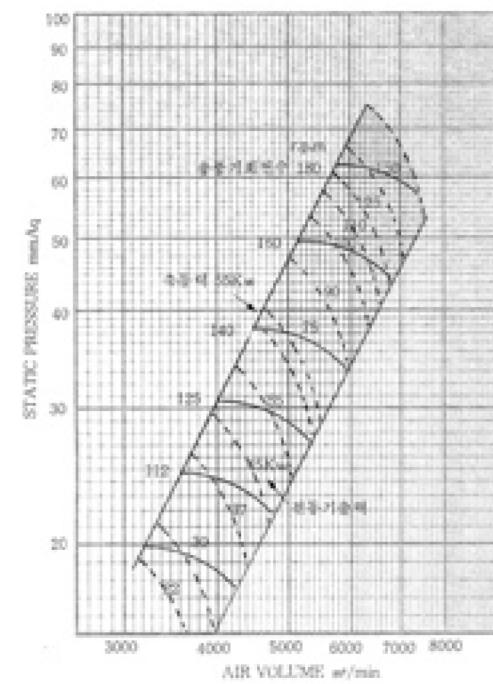
SF-#14DS



SF-#15DS



SF-#16DS



SF-#18DS

