

Standard 12" Wet Sections

Certified Air Delivery at Various External Static Pressures

- Blower RPM values based on motor RPM 1725
- AMCA Licensed Ratings

		External Static Pressure - inches H2O																							
		0.0"		0.1"		0.2"		0.3"		0.4"		0.5"		0.6"		0.7"		0.8"		0.9"		1.0"			
ID500	Wet Section	HP	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	
		CFM UP TO 9,875	WS100	3/4	6,700	275	6,325	294	5,925	307	5,500	320	5,125	333	4,775	348	3,900	380	3,250	400	2,800	418	2,400	443	2,000
		1	7,350	304	7,050	320	6,675	332	6,300	344	5,925	356	5,575	368	5,250	382	4,850	400	3,800	434	3,375	448	2,975	469	
		1 1/2	8,425	348	8,150	362	7,850	375	7,525	385	7,200	395	6,850	405	6,550	416	6,275	427	6,000	439	5,650	452	4,600	490	
		2	9,275	384	9,050	396	8,750	407	8,475	417	8,175	427	7,850	436	7,550	445	7,300	455	7,025	465	6,750	476	6,500	487	
		3	9,875	406	9,875	429	9,875	450	9,875	467	9,675	478	9,350	487	9,150	495	8,875	502	8,625	510	8,375	520	8,150	528	

		External Static Pressure - inches H2O																							
		0.0"		0.1"		0.2"		0.3"		0.4"		0.5"		0.6"		0.7"		0.8"		0.9"		1.0"			
IS500	Wet Section	HP	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	
		CFM UP TO 9,875	WS100	3/4	6,725	281	6,350	295	5,900	307	5,475	320	5,050	334	4,200	360	3,700	377	3,375	393	2,950	415	2,350	447	1,800
		1	7,400	310	7,050	322	6,650	334	6,300	345	5,875	357	5,450	365	4,550	397	4,175	411	3,850	426	3,550	442	3,100	465	
		1 1/2	8,500	354	8,175	365	7,850	376	7,525	386	7,175	396	6,800	406	6,475	417	6,050	429	5,250	457	4,850	468	4,525	480	
		2	9,250	390	9,075	400	8,775	409	8,450	418	8,150	428	7,850	437	7,500	447	7,200	457	6,975	467	6,150	489	5,650	507	
		3	9,875	410	9,875	432	9,875	450	9,875	470	9,675	480	9,400	489	9,125	496	8,850	504	8,550	513	8,300	521	8,000	530	

		External Static Pressure - inches H2O																							
		0.0"		0.1"		0.2"		0.3"		0.4"		0.5"		0.6"		0.7"		0.8"		0.9"		1.0"			
ID/IS601	Wet Section	HP	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	
		CFM UP TO 16,875	WS100	1	8,625	262	8,150	275	7,675	290	7,175	305	6,700	318	6,225	332	5,725	346	5,200	365	4,500	392	3,800	422	3,400
		1 1/2	9,850	300	9,475	312	9,050	323	8,600	337	8,175	350	7,750	362	7,350	373	6,925	386	6,500	399	6,050	415	5,500	432	
		2	10,850	330	10,500	340	10,125	352	9,725	362	9,325	375	8,925	387	8,550	398	8,175	408	7,825	419	7,425	431	7,025	442	
		3	12,425	378	12,125	386	11,800	396	11,450	406	11,100	417	10,750	427	10,400	438	10,075	448	9,750	456	9,450	465	9,100	475	
		5	14,750	447	14,475	455	14,200	463	13,925	471	13,650	480	13,350	488	13,050	497	12,750	506	12,475	515	12,200	523	11,900	531	
		7 1/2	16,875	511	16,650	519	16,400	526	16,175	532	15,950	540	15,675	547	15,425	555	15,175	562	14,900	570	14,650	577	14,400	585	

		External Static Pressure - inches H2O																							
		0.0"		0.1"		0.2"		0.3"		0.4"		0.5"		0.6"		0.7"		0.8"		0.9"		1.0"			
ID/IS/IUP701	Wet Section	HP	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	CFM	RPM	
		CFM UP TO 19,750	WS100	1	10,100	206	9,450	219	8,800	231	8,100	248	7,400	262	6,700	280	4,900	314	4,200	333	3,700	354	3,100	374	2,450
		1 1/2	11,600	235	11,000	248	10,450	258	9,850	270	9,225	284	8,600	297	8,050	311	6,325	344	5,500	362	4,900	379	4,350	396	
		2	12,750	259	12,250	270	11,700	280	11,200	290	10,600	302	10,050	314	9,500	327	9,000	339	8,400	353	6,500	389	5,850	403	
		3	14,650	296	14,150	305	13,700	315	13,250	322	12,800	332	12,275	344	11,800	354	11,300	364	10,825	375	10,375	386	9,950	398	
		5	17,350	350	16,950	359	16,550	366	16,150	373	15,750	382	15,400	390	14,950	398	14,550	407	14,150	416	13,750	425	13,350	434	
		7 1/2	19,750	402	19,500	409	19,150	416	18,800	422	18,475	429	18,150	435	17,800	442	17,475	449	17,100	456	16,750	465	16,400	472	
		10	19,750	402	19,750	417	19,750	430	19,750	442	19,750	451	19,750	465	19,750	470	19,750	478	19,375	485	19,050	498	18,750	505	



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