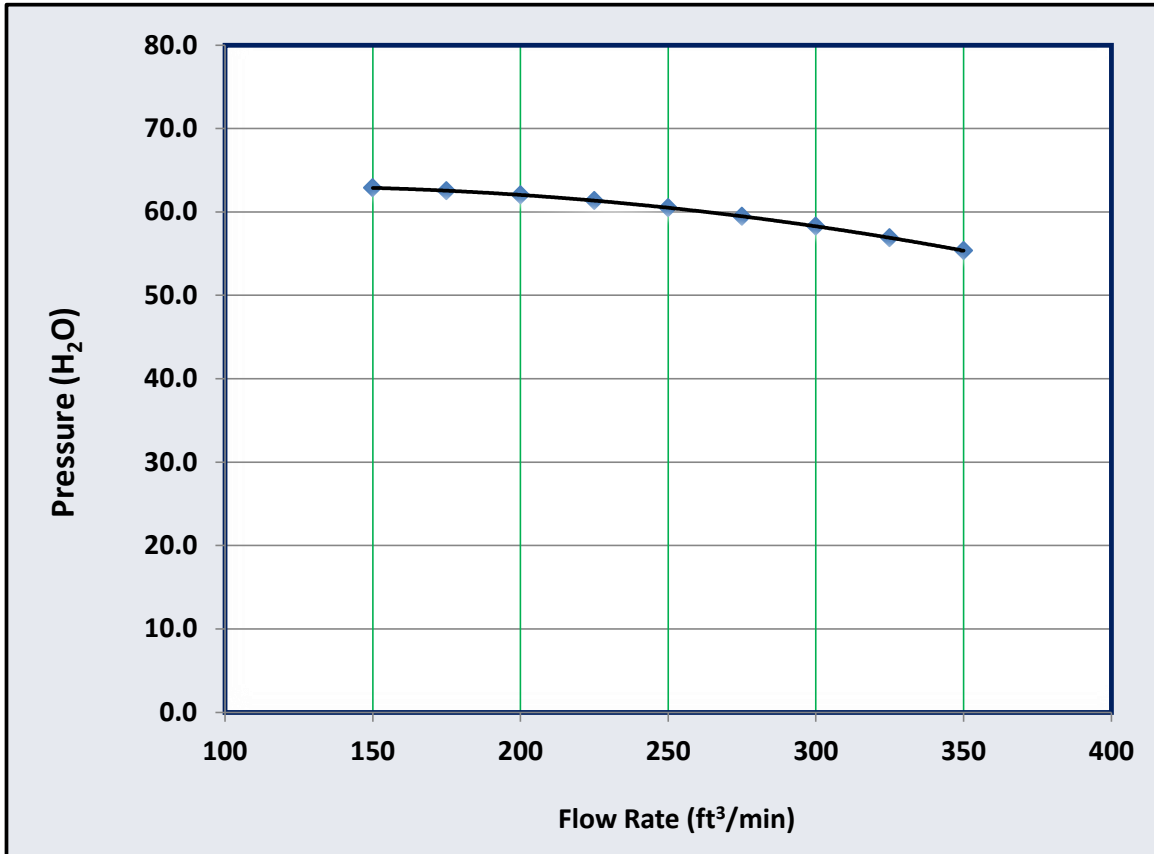




XT500-5HP-1.80 Blower Curve



7.938 x 1.80 blower pulley ratio, 60Hz, US Motors 5HP Motor: 2650815

FLOW (CFM)	Pressure (in WC)	Mech. Power (Hp)	FLOW (m3/hr)	Pressure (mbar)	Blower Speed (RPM)	Mech. Power (kW)
150	62.9	3.45	255	156.6	14331	2.57
175	62.5	3.66	297	155.8	14373	2.73
200	62.0	3.88	340	154.5	14415	2.89
225	61.4	4.09	382	152.8	14458	3.05
250	60.5	4.31	425	150.7	14500	3.21
275	59.5	4.52	467	148.1	14543	3.37
300	58.3	4.73	510	145.1	14585	3.53
325	56.9	4.95	552	141.7	14628	3.69
350	55.4	5.16	595	137.9	14670	3.85

ACFM @ Inlet

Air: 1.20 kg/m³ (0.075 lbs/ft³) @ Sea Level @ 21.1°C (70°F)

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