



COMMERCIAL CONTROL DAMPERS TORQUE REQUIREMENTS

Torque Requirements in inch-lbs./sq. ft.:

MODEL	OPPOSED BLADE (SINGLE SECTION)	PARALLEL BLADE (SINGLE SECTION)	OPPOSED BLADE (W/ JACKSHAFTING)	PARALLEL BLADE (W/ JACKSHAFTING)
4000	4	6	5	7
4100	5	7	6	8
3100	6	8	7	9.5
3900	7	9	8	10.5

Figures shown are for maximum face velocity of 1500 fpm and 2 inches w.g. static pressure. For higher velocities and pressures contact Alumavent.