

BLOWERS

**CENTRIFUGAL, VANE AXIAL,
& MIXED FLOW**



▲ **PRODUCT SPECIFICATIONS:**

MIXED FLOW

AC and DC motor driven

Existing designs to 1800 CFM (850 L/sec)

Pressures in excess of 28" water (7 kPa)

VANE AXIAL

AC and DC motor driven

Existing designs to 12,000 CFM (5,700 L/sec)

Pressures in excess of 12" water (3 kPa)

CENTIFUGAL

AC and DC motor driven

Existing designs to 800 CFM (380 L/sec)

Pressures in excess of 30" water (7.5 kPa)



▲ **PRODUCT APPLICATION:**

Electromech Technologies custom designs and engineers electromechanical blowers for the Aerospace Industry. Electromech Technologies has flight proven designs in flight control applications for cabin ventilation systems, heat exchanger systems and cooling systems. Electromech Technologies blowers use AC, Brushed DC and Brushless DC Motors and can include added performance features like EMI filtering and rotor burst proof housings.

