



Danny McKinnon, P.Eng., MBA

AeroDynamix Inc.

275 Cheltonwood Cr., Waterloo, Ontario, CANADA N2V 1X5

Tel: 226-240-4577 Cell: 226-791-7151

sales@aerodynamix.ca www.aerodynamix.ca

Heavy Duty Axial & Centrifugal Fans- Twin City Clarage, LLC. www.clarage.com

Clarage has been designing and manufacturing custom made fans in the USA for more than 100 years! The Clarage product range includes:



Centrifugal Fans with Inlet damper, inlet vanes and variable speed control from 150-15,000 hp. : wheel sizes up to 160 inches, 900,000 CFM (single width), 1,500,000 CFM (double width), up to 95 inches w.g. (single stage), 150 inches w.g. (two-stage), motor sizes up to 15,000HP with operating temperature up to 1500°F.

Blade Types: Airfoil, Backward Inclined, Backward Curved, Radial Tip, Radial, Forward Curved, Material Handling.

Axial Fans Fixed, Adjustable & Controllable Pitch designs from 150-15,000 hp.- Cast Aluminum, Forged Aluminum, cast / formed steel, forged steel, and high-temperature aluminum. Applications include Mining, Tunnel Ventilation and Power Generation plants.

Retro-Fit– Centrifugal & Axial rotors to replace all brands and designed to improve performance & reliability.

Multi-Cyclone Dust Collectors Standard sizes available up to 2 million cfm. Standard and Totally Accessible designs

Spare Parts– for all manufacturers including Zurn.

Blowers and Process Gas Compressors- FIMA GmbH www.fima.de/en



FIMA has been designing and manufacturing custom made blowers and process gas compressors in Germany since 1946. Applications -160°C to 700°C (-256°F to 1292°F), pressures to 15 MPa (2175 psi) power ratings 0.75 kW to 5 MW (1 to 6700 hp). The **FIMA** product range includes:

Single & multi-stage Centrifugal Compressors- air, process gas and mechanical vapor applications.

Hermetically encapsulated Blowers and Compressors-

Radial Blowers & Zone 0 Blowers - Corrosion-proof designs including to transport explosive gases for the pharmaceutical, chemical and petrochemical industries. Certificates to EG directive for explosion groups IIA, IIB1, IIB2, IIB3 and IIB.

