

Fans for Industry



We have over 100 years of combined experience with industrial process fans and air pollution control equipment which are all used as major components in most industrial applications.

Our company wide commitment with products and services for industry also includes custom designed attenuators, heat exchangers and specialised coils together with industrial servicing packages which are designed to take the stress out of managing your plant and equipment

Heavy Duty & Specialised Fans



New York Blower Fans

We have represented New York Blower (NYB) as a manufacturing licensee in New Zealand for over 50 years, in this time providing thousands of fans to industry and exporting to many corners of the world.

Our industrial fans are the heart of every dairy factory installation, providing vital air for primary process systems, general ventilation and for dust control systems.

We also work with leading boiler manufacturers and many dairy factories are also powered by our NYB fans in their boiler steam plants.

We have a sound understanding of the performance and quality required for reliable operation in industry.



Specialised Fans

We can manufacture industrial fans in special materials or with special designs.



Piller Mechanical Vapour Recompression (MVR) fans are part of our exclusive NZ representation capabilities. Applications include multi-stage regeneration systems.

We can assist with after sales service and support.



Medium Duty & Packaged Fans



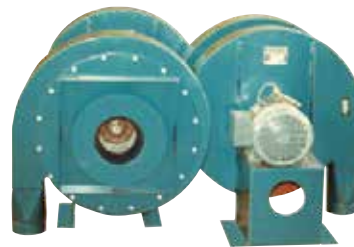
Medium Duty Fans

A complete range of pre-engineered fans is available to suit any industrial or commercial processing application.

If you are looking for peace of mind in a high quality fan or blower application, start your search by talking with the experts.

Included in the products offered is a range of medium duty fans, commonly used in the following applications:

- Food processing
- Dry chemicals & pharmaceutical
- Metal finishing & polishing
- Wood processing
- Asbestos containment
- Plastics and fibreglass processing
- Pulp & paper
- Cement, lime & fertilisers
- Ovens & driers



Packaged Fans



Elektror blowers range from small forward curved & radial blowers and positive displacement blowers through to specialised ATEX rated blowers for industry.



Other products



Air Pollution Control

We have over 100 years of combined experience in the pollution control sector from packaged dust collection through to custom designed pulsejet dust collectors, wet scrubbers, high efficiency cyclones and material handling and conveying equipment.

Servicing, upgrades and rebuilds of dust collection equipment form an integral part of our servicing and engineering capabilities.



Attenuators

We design and manufacture a full range of proven industrial attenuators in rectangular and cylindrical configurations in a wide range of materials including stainless steel.

All attenuators use a permanent inert and flame-proof acoustic absorption material, and can be custom designed to suit special applications.



Other products and services:

Air filtration

- Activated Carbon
- Air Conditioning Filters
- Bag Filters
- Clean Rooms
- Gas Filtration
- HEPA Filters,
- Intake Filters

Air movement

- Blowers & Gas Boosters
- Dampers & Flow Control
- Fibreglass Fans
- Industrial Fans
- Process Fans
- Side Channel Blowers

Environmental control

- Bag Filters
- Cartridge Filters
- Cooling Towers
- Cyclones
- De-Humidifiers
- Dust Collectors
- Evaporative Cooling Systems
- Fluid Strainers
- Heat Exchangers
- Heat Recovery Systems
- Odour Control
- Scrubbers

Measurement & instrumentation

- Flow & Pressure Instruments
- Hand held pressure measurement

Instruments

- IR Temperature Instruments

Design & consulting services

- Specifically in relation to our expertise in air movement, filtration, humidity control, dust collection

Please contact our Auckland sales office for these products:

Unit 1, 23 Druces Rd, Manukau, Auckland 2104, New Zealand

Ph: +64 9 262 4474

auckland.sales@windsor.co.nz