## Tykron Industries Ltd.

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Contact: Pat Hewett, General Manager

Tykron Industries Ltd. specializes in the design and manufacture of commercial and industrial air cleaning equipment. Incorporated in 1979, Tykron is a leader in innovative and practical ways to solve airborne contamination problems, and produce a complete line of air cleaners and air cleaning systems. The company considers the high maintenance and fluctuating efficiencies associated with conventional air cleaning systems in designing its filtration units. All systems have a balanced four stage filter bank commencing with a washable aluminum prefilter, followed by a trifilter tackified pad, then a secondary ASHRAE filter, ending with an absolute HEPA (High Efficiency Particulate Air) filter with an efficiency up to 99.995% at .3 micron. Tykron filter systems can guarantee a minimum particulate retention of up to 99.997% at .3 micron - essential in some critical fume applications. The company has professional engineering and technical staff available to solve the many special purpose air cleaning problems found in industry. Tykron's products are distributed throughout Canada and the U.S. directly and through distributors.

## UNIES Ltd.

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Contact: Gordon A. Spafford, P.Eng.,

President

UNIES Ltd. was formed in 1970 to specialize in the study and analysis of projects involving multiple resources and impacts and to offer the services that defined problems and presented solutions in the broadest possible context. Professional staff includes civil, mechanical, agricultural engineers and an engineering physicist. The services of experts in other disciplines are engaged on a project basis. Since 1970, UNIES has completed over 600 assignments. These have included most areas of civil engineering design, water



Tykron Industries Ltd. Air standard Model AS4000 for general ventilation or source pick-up.

resource management, energy management, hydraulic design, hydrological analysis, housing technology research, mechanical systems design, system analysis and the definition of natural physical systems.

Principal clients have been the Canadian Federal and Provincial governments, industry, and other consulting firms. Water resource and mechanical design assignments have been completed for U.S. customers. Other international assignments have been in Peru, Colombia, Equador, Cuba, Swaziland, Indonesia, Nepal, and Japan.

## Universal Systems Ltd.

270 Rookwood Avenue Fredericton, New Brunswick Canada E3B 2M2 Telephone: (506) 458-8533 Facsimile: (506) 459-3849 Telex: UC 7601184 AnswerBack: USLS Contact: Rick Nyarady, Applications Engineer

Universal Systems Ltd. was incorporated in 1979 to develop and market a state-of-the-art software system under the name CARIS (Computer Aided Resource Information System). CARIS has extensive applications in computer assisted mapping and database management. CARIS is composed of a series of software modules which allow the user to tailor a system to a specific application.

Typical applications of CARIS include interactive compilation of charts and maps from databases, marine and hydrographical database management, property and assessment information systems, resource management and thematic mapping, photogrammetric topographical mapping, municipal infrastructure management, ecological and mining applications, facilities management. The overall system design is based on extensive research in data structures and the management of geographical data. The results of this research have made it possible for the company to compete favourably in the digital mapping and information management markets. CARIS is in use in West Germany, Holland, Australia, and Egypt.

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