



Invests in Automated Paper Testing

New Albany, IN, February 13, 2008: FPInnovations Paprican, Pointe Claire, Quebec, Canada recently purchased a Technidyne PROFILE/Plus automated paper testing system from Technidyne Inc., Dorval, Quebec, Canada.

FPInnovations Paprican is a leading not-for-profit research and technology institute that provides valuable technology transfer and cost-competitive research addressing both the short-term and strategic needs of its Members. The PROFILE/Plus system will further enhance the services and support that FPInnovations Paprican already brings to the Pulp & Paper Industry.

One of the key features of the PROFILE/Plus over competitive systems is the total flexibility and true modularity that will address not only today's testing needs, but also those of the future. Other important considerations are cost of investment, low operating costs, accuracy, reliability, and innovative features such as remote viewing.

The FPInnovations Paprican PROFILE/Plus system consists of the following units:

- **Caliper**
- **Sheffield Roughness**
- **PPS Roughness**
- **Color Tour (ISO Brightness, Fluorescence, Opacity, Color & ERIC 950)**
- **Tensile MD/CD**
- **Burst**
- **Basis Weight**



The PROFILE/Plus automated paper testing system is at home both in the Mill environment and in a Research facility such as FPInnovations Paprican where it will be used to verify the quality of machine made paper as well as the production generated from their pilot paper machine. The fast and accurate testing made possible with PROFILE/Plus will allow immediate analysis of changing trial conditions. This capability will ensure that researchers have the comprehensive information needed to develop even more innovative solutions for the Pulp & Paper Industry.

The PROFILE/Plus is an automated paper testing system used for quality testing and process optimization. The concept allows labs to build an automated testing system affordably by simply placing stand-alone instruments beside each other, installing a system software package and running paper through all of them at the same time. This means each instrument can be easily used independently or as a part of a complete automated paper testing system.

Technidyne Corporation, New Albany, Indiana, USA is a world leader in providing quality control equipment to the Paper Industry. Founded in 1974, the company specializes in laboratory test equipment including the automated paper test system, PROFILE/Plus™, and color spectrophotometer, Color Touch™. Since its first international shipment to Spain in 1979, Technidyne has shipped products into 55 countries outside of the United States. A sister company, Technidyne Inc. in Canada and a network of independent sales and service agents and distributors in over 30 other countries assist Technidyne in providing equipment to the worldwide Paper Industry.

