

## Maple Medical Laboratory Inc.

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204 Advanced Technology Centre  
Edmonton Research Centre  
Edmonton, Alberta  
Canada T6N 1G1

Tel: (403) 461-9704  
Fax: (403) 428-5376

**Contact:** Dr. T. Vinayagamoorthy  
President

### Products/Services

DNA probes • Culture media • Bacteriological test kits  
• Laboratory equipment

### Company Summary

Maple Medical Laboratory Inc. was established in 1988 to develop, manufacture and distribute disposable low-cost bacteriological test kits for Third World markets. Two products are already in the advanced stage of prototype development: a urine (human) test for the detection of infection and the antibiotic sensitivity of the pathogen, and a test for fecal contamination of water sources. Maple Medical has begun discussions with various international pharmaceutical companies in the U.S.A., England and Sweden.

## Maribelle Manufacturing Inc.

P.O. Box 4036, Station A  
Victoria, British Columbia  
Canada V8X 3X4

Tel: (604) 655-3455  
Fax: (604) 656-0937

**Contact:** Mary E. Scales  
Design Consultant

### Products/Services

Exercise assist system for the physically handicapped

### Current Export Markets

U.S.A.

### Company Summary

Maribelle Manufacturing Inc. was established in 1981 to produce infant exercisers and exercise assist systems for the physically handicapped. (Its exercise assist system is a registered medical device in Canada and the United States with patents pending in both countries.) Designed and manufactured by an occupational therapist, the exercise system is basically a two-piece body suit. The top is suspended from a frame and connected to one of three different bottoms for swinging, bouncing or gait training. The device provides a means for immobilized handicapped people of all ages to exercise, and in some cases, to gain the strength required to walk.



*The Maribelle Exercise Assist System (MEAS) has attachments for swinging, bouncing or gait training.*

## Medical Systems, Division of Wolspal Inc.

4980 Buchan, Suite 205  
Montreal, Quebec  
Canada H4P 1S8

Tel: (514) 739-1310

**Contact:** Michel Wolff  
President

### Products/Services

Scoliosis frame for taking body jacket moulds  
• Wheelchair lifter • Standing brace • Bath seats • Multi-function articulated arm • Parapodium modular kit for spina bifida patients • Post-operative hyper-extension brace • Abduction brace • Shower stretcher • Keyboard assist devices • Accessories for wheelchair seating systems • Feeder for cerebral palsy patients • Standing frame • Ankle exerciser • Children's walker

### Current Export Markets

U.S.A., Europe

### Company Summary

Medical Systems, a division of Wolspal Inc., is a Canadian-owned manufacturer specializing in orthotic devices and technical aids for the handicapped. The company maintains extensive research and development programs and acts occasionally as a consultant or developer for inventors, industries and innovation centres in health-related projects. New products include numerous devices used in positioning (seating) patients in wheelchairs, in sitting chairs as well as bathroom accessories and indoor and outdoor sports, most notably skiing. Established in 1980, the company distributes half its production to markets worldwide.