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# **IMPORT PROFILE**

# **Investment Opportunities**

ANAESTHETIC AND OXYGEN ADMINISTRATION EQUIPMENT, ACCESSORIES AND PARTS

Pub. No: 74-86 November 1986



Government of Canada

Regional Industrial Expansion

Gouvernement du Canada

Expansion industrielle régionale



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ANAESTHETIC AND OXYGEN ADMINISTRATION EQUIPMENT, ACCESSORIES AND PARTS

Pub. No: 74-86 November 1986

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OR MOISMARX I J 30 ASTRIMIN

ALAMONDAY BLIGHT SUCK
Health Care Products Division
Chemicals Directorate
Resource Processing Industries Branch
Department of Regional Industrial Expansion
235 Queen Street
Ottawa, Ontario
K1A OH5
Tel: (613) 954-3065

OR

The nearest DRIE Regional Office. These offices are listed on the last page of this publication.

#### REFERENCE SOURCES

Department of Regional Industrial Expansion Statistics Canada Revenue Canada Supply and Services Canada

### **EXPLANATORY NOTES**

#### <u>Valuation</u>

Imports are generally recorded at the values established for customs duty purposes according to the provisions of the Customs Act. Customs values are identical to selling prices for most transactions between non-affiliated companies, but customs values exceed selling prices for many transactions between affiliated companies. All values are reported in Canadian dollars and do not include duty.

#### Average Growth Rate

Growth rates are calculated on the basis of annual compounding.

#### Rounding

Figures may not add due to rounding.

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PUB. NO: 74-86 IMPORT COMMODITY CODES - 706-83-20 706-83-88\*

#### CANADIAN MARKET OPPORTUNITIES - IMPORT PROFILE

#### ANAESTHETIC AND OXYGEN ADMINISTRATION

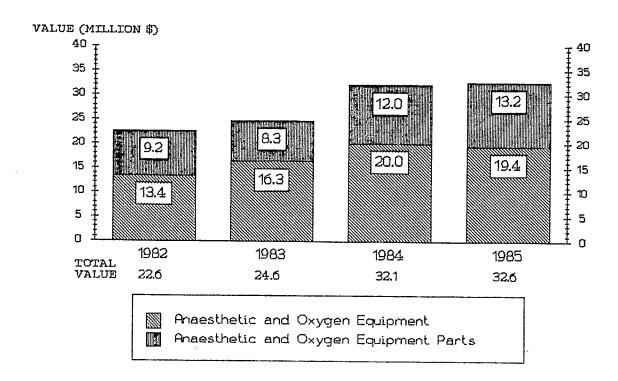
#### EQUIPMENT, ACCESSORIES AND PARTS

#### INTRODUCTION AND SCOPE

This report is one of a continuing series designed to increase business awareness of the potential existing for domestic production and to stimulate Canadian business to further explore potential opportunities in both the Canadian and export markets. It is important to emphasize that this report does not attempt any assessment as to the feasibility of manufacturing or competing in a particular market and should be treated as an indicator or starting point for the manufacturer or entrepreneur.

The commodities examined in this report are found under two import commodity codes according to the Canadian International Trade Classification (C.I.T.C.) as follows: 706-83-20 "Anaesthetic and Oxygen Equipment", and 706-83-88 "Anaesthetic and Oxygen Equipment Parts, Not Elsewhere Specified" (referred to as anaesthetic and oxygen equipment parts). Anaesthetic and oxygen equipment includes oxygen tent aspirators, anaesthesia gas machines, reusable oxygen face masks, anaesthetic inhalers, ultrasonic humidifiers, oxygen tents, hospital-type respirators, and respirometers.

#### IMPORT TRENDS: OVERVIEW



During the four-year period, imports of anaesthetic and oxygen equipment and equipment parts increased significantly, from \$22.6 million in 1982 to \$32.6 million in 1985.

#### VALUE OF IMPORTS BY MAJOR FOREIGN COUNTRY OF EXPORT

#### ANAESTHETIC AND OXYGEN EQUIPMENT (706-83-20)

Foreign Country of Export	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	Average Annual Growth Rate 1982–1985	Per cent Change 1984-1985 %	7-Mc Impo Jan 1985	
UNITED STATES Value (\$000)	12 614	15 <b>7</b> 22	18 381	18 060	13	-2	10 149	11 533
UNITED KINGDOM Value (\$000)	685	289	598	744	3	24	337	480
KOREA, REPUBLIC OF Value (\$000)	4	1 <b>6</b> 6	828	300	322	-64	254	480
PUERTO RICO Value (\$000)	15	7	0	178	128	N/A	4	10
NEW ZEALAND Value (\$000)	14	29	89	84	82	6	25	35
OTHER Value (\$000)	54	117	145	43	-7	<b>7</b> 0	13	57
TOTAL Value (\$000)	13 386	16 330	20 041	19 409	13	-3	10 782	12 595

#### N/A - Not applicable

Between 1982 and 1985, imports of <u>anaesthetic and oxygen equipment</u> grew at an average annual rate of 13 per cent. In 1985, the imports of equipment amounted to \$19.4 million.

During the four-year period, the United States has been the leading exporter of equipment to Canada. It accounted for over 90 per cent of the value of imports. The United Kingdom has been a distant second exporter to Canada.

During the first seven months of 1986, imports of equipment grew by 17 per cent, when compared to the corresponding period of 1985. The bulk of imports originated in the U.S.A. Most of the remaining imports came primarily from the United Kingdom and the Republic of Korea.

#### VALUE OF IMPORTS BY MAJOR FOREIGN COUNTRY OF EXPORT

#### ANAESTHETIC AND OXYGEN EQUIPMENT PARTS, NES (706-83-88)

Foreign Country of Export	<u>1982</u>	<u>1983</u>	<u>1984</u>	<u>1985</u>	Average Annual Growth Rate 1982-1985	Per cent Change 1984—1985 %	Imp	Month ports - July 1986
UNITED STATES Value (\$000)	8 255	7 622	11 021	12 086	14	10	6 674	11 588
value (\$000)	8 233	7 022	11 021	12 000	14	10	0 0/4	11 300
UNITED KINGDOM								
Value (\$000)	902	583	974	661	-10	-32	402	746
KOREA, REPUBLIC OF								
Value (\$000)	0	0	21	153	N/A	629	134	0
FRANCE								
<b>V</b> alue (\$000)	0	0	0	142	N/A	N/A	120	0
GERMANY, FEDERAL REPUBLIC OF		•						
Value (\$000)	0	0	0	60	N/A	N/A	30	9
OTHER								
Value (\$000)	32	63	14	81	36	479	57	107
TOTAL			-					
Value (\$000)	9 · 189	8 268	12 030	13 183	13	10	7 417	12 450

#### N/A - Not applicable

Between 1982 and 1985, imports of <u>anaesthetic and oxygen equipment parts</u> increased at an average annual rate of 13 per cent. In 1985, imports of equipment parts totalled \$13.2 million.

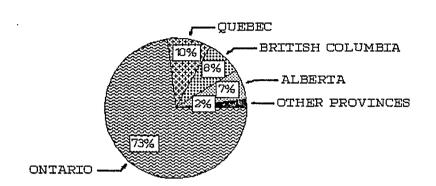
During the four-year period, imports of equipment parts originated primarily in the United States and the United Kingdom. The United States accounted for over 90 per cent of the value of imports.

During the first seven months of 1986, imports of equipment parts increased by 68 per cent, when compared to the first seven months of 1985. The bulk of imports came from the U.S.A.

#### IMPORTS BY PROVINCE OF CLEARANCE, 1985

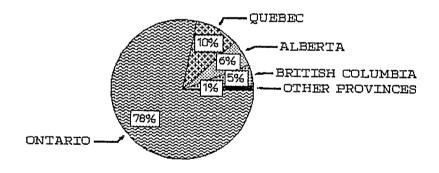
#### (1) ANAESTHETIC AND OXYGEN EQUIPMENT

In 1985, Ontario and Québec were the major provinces of clearance; they represented \$14.2 million and \$2.0 million, or 73 per cent and 10 per cent, respectively, of the imports of anaesthetic and oxygen equipment. Imports cleared through British Columbia and Alberta accounted for another \$2.7 million collectively. The balance of imports, i.e., \$0.5 million, was cleared through the remaining provinces.



#### (2) ANAESTHETIC AND OXYGEN EQUIPMENT PARTS

In 1985, Ontario was the principal province of clearance with \$10.3 million, or 78 per cent of the imports of anaesthetic and oxygen equipment parts. Québec was the second province of clearance with \$1.3 million, or 10 per cent of the imports. Another \$1.4 million worth of imports were cleared through Alberta and British Columbia. The remaining value of imports entered Canada through the other provinces.



Note: For more detailed data on imports by major foreign countries of export and provinces of clearance, see appendices B1 and B2.

# IMPORT MARKET CONCENTRATION (1) (BY % OF TOTAL 1985 VALUE)

Top 10	Top 20	Top 30	Top 40
<u>Importers</u>	<u>Importers</u>	<u>Importers</u>	<u>Importers</u>
53	68	76	80

In 1985, the 10 major importers accounted for \$17.3 million, or 53 per cent of the value of imports of anaesthetic and oxygen equipment and equipment parts. Five of the 10 major importers are wholesalers of professional equipment and supplies, including medical equipment. Seven of the top 10 importers are located in Ontario.

NOTE: "Top importers" are the known importers with the largest imports by value in 1985.

# TYPE AND LOCATION OF THE TOP 40 KNOWN IMPORTERS - 1985 (1) (80% OF TOTAL IMPORT VALUE)

	MANUFACT No. of Importers	Value (\$000)	WHOLES No. of Importers	Value	OTHER No. of Importers	(2) Value (\$000)	No. of Importers	Value
Ontario	12	0. 400.0	13	11 831	2	7054	27	00 0564
Québec	1	9 438*	3	1 262	1	725*	5	23 256*
Western Provinces	-		8	2 797	-	-	8	2 797
Atlantic Provinces	-	-	_	-	-	-	-	-
TOTAL	13	9 438	24	15 890	3	725	40	26 053
Per cent of 1985 total value		29%		49%		2%		80%

<sup>\*</sup> Ontario and Québec aggregated to preserve confidentiality.

In 1985, there were 229 known importers of anaesthetic and oxygen equipment and equipment parts. The top 40 importers accounted for \$26.1 million, or 80 per cent of the value of imports. Twenty-two of the top 40 importers were wholesalers of professional equipment and supplies, whose imports represented \$14.4 million.

<sup>(1)</sup> Aggregated to preserve confidentiality.

<sup>(2)</sup> Including one non-resident importer.

#### CANADIAN PRODUCTION

There are 19 manufacturers of anaesthetic and oxygen equipment and equipment parts. Sixteen of these manufacturers are located in Ontario and three in Québec. Statistics Canada does not publish statistical data for these products. They are included in the commodity group "Dental, optical, surgical and medical instruments and apparatus".

#### **EXPORTS**

Statistics Canada does not publish data on the export of anaesthetic and oxygen administration equipment and equipment parts. They are included in the export class "Medical and related instruments, equipment and parts, not elsewhere specified".

#### MARKET SUMMARY

The Canadian market for anaesthetic and oxygen equipment and equipment parts is estimated currently at approximately \$55 million. This market comprises three segments: anaesthesia and analgesia administration equipment, valued at about \$6.8 million; pulmonary function diagnostic equipment at approximately \$6.2 million; respiratory therapy equipment and supplies at about \$42.0 million.

The markets for anaesthesia and analgesia administration equipment and pulmonary function diagnostic equipment are dominated by several U.S. and European companies. A few Canadian companies assemble anaesthesia and analgesia administration equipment from imported parts. There are no Canadian companies engaged in the manufacture or the assembly of pulmonary function diagnostic equipment. The relatively small Canadian market for pulmonary function diagnostic equipment does not appear to warrant the establishment of an operation for the manufacture or assembly of that type of equipment.

The market segment for respiratory therapy equipment and parts is supplied almost exclusively by imports. It expands at a rate of about nine per cent per annum. This segment is divided into four sub-segments: respirators estimated at \$13.0 million; nebulizers \$6.3 million; resuscitators \$2.4 million; disposables at \$20.3 million.

Respirators, which are devices designed to assist breathing, are used primarily in intensive care units or in other post-surgery locations. Nebulizers, which produce liquid particles suspended in an air stream, are used to provide medication or to stimulate coughs and promote secretions. Resuscitators are devices designed to deliver oxygen or oxygen enriched air to people in emergency situations. Disposables include non-reusable items, such as oxygen cannulae, large bore tubing, masks, mouthpieces, etc.

Canada has a limited capacity for the production of respiratory therapy equipment and supplies. There is one company, which manufactures a narrow range of respirators. There are no manufacturers of nebulizers, two producers of resuscitators, and several manufacturers of disposables.

#### MARKET SUMMARY (Continued)

The technology used for the manufacture of respiratory therapy equipment is not sophisticated. However, newer, computer-controlled equipment, particularly respirators, has been developed. Due to its higher cost, such equipment has not been fully accepted, as yet, by prospective users. The degree of acceptance is expected to increase in the future as the cost of the equipment decreases.

Good products and good marketing techniques should allow Canadian manufacturers to penetrate the market for respiratory therapy equipment.

This report was prepared by:

the Market Development Branch in collaboration with the Health Care Products Division, Chemicals Directorate, Resource Processing Industries Branch.

DEPARTMENT OF REGIONAL INDUSTRIAL EXPANSION

#### CANADIAN TARIFFS, 1985

		% of		TAR:	IFF TREATM	ENT	
Tariff		Total Import Value	British Prefer- ential	Most Favoured Nation	General	General Prefer- ential	U.K. and
<u> Item</u>	Description	(1985)	<u>Tariff</u>	Tariff	Tariff	<u>Tariff</u>	Ireland
47600-01	X-ray apparatus and X-ray film; microscopes, illuminating devices and stands for use therewith; prepared surgical sutures; the following surgical, dental, veterinary and diagnostic articles: instruments; sterilizers; cobalt-therapy units; anaesthesia, surgical suction and oxygen administration apparatus including motive power and wall outlets but not piping systems. Parts of all the foregoing; electric light lamps designed for use with all the foregoing; portable cases and containers for all the foregoing	95	<b>%</b> Free	<b>%</b>	<b>%</b> Free	<b>%</b> Free	% Free
42700-01	Machines, n.o.p., and accessories, attachments, control equipment and tools for use therewith; parts of the						
	foregoing	3	2.5	10.7	35	2.5	9.2
	January 1, 1986		2.5	9.9	35	2.5	9.2
	January 1, 1987		2.5	9.2	35	2.5	9.2

N.o.p. - Not otherwise provided for

#### <u>Tariff Arrangements and Foreign Countries of Export:</u>

COUNTRIES WHICH BENEFIT FROM THE MOST FAVOURED NATION TARIFF TREATMENT: UNITED STATES, PUERTO RICO, FRANCE, FEDERAL REPUBLIC OF GERMANY

COUNTRY WHICH BENEFITS FROM THE MOST FAVOURED NATION TARIFF TREATMENT <u>OR</u> GENERAL SYSTEM OF PREFERENCE\*: REPUBLIC OF KOREA

COUNTRY WHICH BENEFITS FROM THE MOST FAVOURED NATION TARIFF TREATMENT OR BRITISH PREFERENTIAL SYSTEM: NEW ZEALAND

COUNTRY WHICH BENEFITS FROM THE MOST FAVOURED NATION TARIFF TREATMENT  $\underline{OR}$  U.K. AND IRELAND: UNITED KINGDOM

ENQUIRIES CONCERNING TARIFFS SHOULD BE DIRECTED TO THE NEAREST CUSTOMS AND EXCISE OFFICE OR TO:

TARIFF PROGRAMS
REVENUE CANADA
CUSTOMS AND EXCISE
OTTAWA, ONTARIO
KIA OLS

TEL: (613) 996-9478

\*NOTE: In order to qualify for the General System of Preference, a special certificate of origin is required.

# IMPORTS BY MAJOR FOREIGN COUNTRY OF EXPORT AND PROVINCE OF CLEARANCE

# 1985

# ANAESTHETIC AND OXYGEN EQUIPMENT (706-83-20)

Foreign Country Of Export	<u>Canada</u>	Nfld.	<u>P.E.I.</u>	N.S.	<u>N.B.</u>	Que.	Ont.	Man.	Sask.	Alta.	<u>B.C.</u>
UNITED STATES Value (\$000)	18 060	63	0	45	77	1 675	13 250	202	66	1 263	1 420
UNITED KINGDOM Value (\$000)	744	2	0	0	0	0	730	0	0	0	12
KOREA, REPUBLIC OF Value (\$000)	300	0	0	0	0	300	0	0	0	0	0
PUERTO RICO Value (\$000)	178	0	0	0	0	6	172	0	0	0	0
NEW ZEALAND Value (\$000)	84	0	0	0	0	9	56	0	0	0	18
OTHER Value (\$000)	43	0	0	0	0	8	18	0	0	0	18
TOTAL Value (\$000)	19 409	65	0	45	77	1 998	14 226	202	66	1 263	1 468

# IMPORTS BY MAJOR FOREIGN COUNTRY OF EXPORT AND PROVINCE OF CLEARANCE

## 1985

## ANAESTHETIC AND OXYGEN EQUIPMENT PARTS, NES (706-83-88)

				<u>N.B.</u>	Que.	Ont.	Man.	<u>Sask.</u>	Alta.	<u>B.C.</u>
12 086	0	0	27	6	1 111	9 341	178	6	829	587
661	0	0	0	0	0	660	0	0	1	0
= 153	0	0	0	0	153	0	0	0	0	0
142	0	0	0	0	0	142	0	0	0	0
60	0	0	0	0	0	60	0	0	0	0
	0				2		0	0	0	28
81		0	0	0	**	52		······································	- /	61
-	661 F 153 142	661 0 F 153 0 142 0 60 0 81 0	661 0 0 0 F 153 0 0 142 0 0 0 60 0 0 0 81 0 0	661 0 0 0 0 F 153 0 0 0 0 142 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	661 0 0 0 0 0 F 153 0 0 0 0 0 0 142 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	661 0 0 0 0 0 0 0 F 153 142 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	661 0 0 0 0 0 660  F 153 0 0 0 0 153 0  142 0 0 0 0 0 142  60 0 0 0 0 0 60  81 0 0 0 0 0 2 52	661 0 0 0 0 0 660 0  F 153 0 0 0 0 153 0 0  142 0 0 0 0 0 142 0  60 0 0 0 0 0 60 0  81 0 0 0 0 2 52 0	661 0 0 0 0 0 660 0 0  F 153 0 0 0 0 153 0 0 0  142 0 0 0 0 0 142 0 0  60 0 0 0 0 0 60 0 0  81 0 0 0 0 0 2 52 0 0	661 0 0 0 0 0 660 0 0 1  153 0 0 0 0 153 0 0 0 0  142 0 0 0 0 142 0 0 0  60 0 0 0 0 0 60 0 0 0  81 0 0 0 0 0 2 52 0 0 0

## CANADIAN IMPORTERS

Importers of anaesthetic and oxygen administration equipment and equipment parts during 1985, as indicated in this report, are listed below in alphabetical order. This list includes all importers except individuals and a minimal number of importers whose names were not available.

Name	Address	<u>Name</u>	Address
3M Canada Inc.	London, Ont.	Canadian Stebbins Engineering	
706 Drilling Co. Ltd.	St-John's, Nfld.	& Manufacturing Co. Ltd.	Ottawa, Ont.
A M G Sales Agency Inc.	Montréal, Qué.	Cardio-Pulmonary Services Inc.	Simcoe, Ont.
Abbott Laboratories Limited	Montréal, Qué.	Children's Hospital	Vancouver, B.C.
Air Canada	Winnipeg, Man.	Collège de Sherbrooke	Sherbrooke, Qué.
Alberta Anaesthesia &		Comeau Technique Ltée	St-Laurent, Qué.
Respiratory Co. Ltd.	Calgary, Alta.	Cordis Brent Inc.	Toronto, Ont.
Alberta Respiratory Services	Edmonton, Alta.	Crestline Coach Ltd.	Saskatoon, Sask.
Alpha Dental Supplies Ltd.	Downsview, Ont.	Dalhousie University	Halifax, N.S.
Ambucraft Ltd.	Innisfail, Alta.	Dean Russell Limited	London, Ont.
American Hospital Supply Canada	•	Denco Division McGaw Supply	·
Inc.	Mississauga, Ont.	Ltd.	Willowdale, Ont.
American Hospital Supply, Div.	-	Dentsply Canada Ltd.	Downsview, Ont.
of McGraw Supply Ltd.	Brantford, Ont.	Department of National	
Armex Distributors Limited	Richmond, B.C.	Defence	Ottawa, Ont.
Armstrong Medical Industries		Dismed Inc.	Ville d'Anjou, Qué.
of Canada Inc. (2927408)	Scarborough, Ont.	Dominion Metalwares	
Ash Temple Limited	Don Mills, Ont.	Industries Ltd.	Port Credit, Ont.
Atlantic Oxygen Ltd.	Halifax, N.S.	Dumex Medical Surgical	
Aviquipo of Canada Ltd.	Dorval, Qué.	Products Ltd.	St-John's, Nfld.
BC Medical Equipment Ltd.	Vancouver, B.C.	Dynetech Ltd.	Toronto, Ont.
Baker Healthcare Products		Eastern Provincial Airways Ltd.	Gander, Nfld.
Ltd.	Vancouver, B.C.	Erie Manufacturing Company	
Bard Canada Inc.	Mississauga, Ont.	(Canada) Ltd.	Stouffville, Ont.
Becton Dickinson Canada Inc.	Mississauga, Ont.	Extracorporeal Inc.	Markham, Ont.
Belleville General Hospital	Belleville, Ont.	F Drexel Company Ltd.	Burnaby, B.C.
Benson Medical Industries Inc.	Markham, Ont.	Fibre Metal Canada Ltd.	Mississauga, Ont.
Benson Medical Products Ltd.	Markham, Ont.	Fisher Scientific Company Ltd.	Ottawa, Ont.
Bionetics Ltd.	St-Laurent, Qué.	Fleck Bros. Limited	Burnaby, B.C.
Biotech Électronique Ltée	Lachine, Qué.	Foothills Provincial General	
Boehringer Ingelheim Canada		Hospital	Calgary, Alta.
Ltd.	Burlington, Ont.	Gambro Canada Ltd.	Mississauga, Ont.
Brathwaites Olivier Medical		General Hospital Corporation	St-John's, Nfld.
Inc.	Winnipeg, Man.	George S Trudell Co. Limited	London, Ont.
Bryant Medical Products Inc.	Mississauga, Ont.	Gulf Canada Resources Inc.	Calgary, Alta.
Burnaby Hospital	Burnaby, B.C.	Harpell Associates Inc.	Oakville, Ont.
Burrows Medical Oxygen Ltd.	Toronto, Ont.	Harry Geen Associates Ltd.	Scarborough, Ont.
C D M V Inc.	St-Hyacinthe, Qué.	Highnoon Industries Inc.	Clearbrook, B.C.
C I L Inc.	Willowdale, Ont.	Hoechst Canada Inc.	Montréal, Qué.
Can-Med Surgical Supplies Ltd.	Halifax, N.S.	Hôpital du Saint Sacrement	Québec, Qué.
Canada Safeway Limited	Winnipeg, Man.	Hospital & Kitchen Equipment	
Canadian Anaesthetic &	T	Ltd.	Downsview, Ont.
Respiratory Equipment Ltd.	Toronto, Ont.	Hospital for Sick Children	Toronto, Ont.
Canadian Liquid Air Ltd.	Montréal, Qué.	Imperial Optical Company Ltd.	Toronto, Ont.
Canadian Oxygen Ltd.	Mississauga, Ont.	Ingram & Bell Ltd.	Don Mills, Ont.

#### APPENDIX C

#### Canadian Importers (Continued)

#### <u>Name</u>

Institut de Cardiologie de Montréal Inter-City Medigas Inc. Inter-City Welding Supplies Co. Ltd. Invacare Canada O/B Inva Rehab Products Canada Inc. Island Well Drilling Ltd. Kaycom Inc.

Kendall Canada Lake Erie Oxygen Canada Ltd. Laurentian Hospital Lenco Welding Accessories Ltd. Levitt Safety Eastern Ltd. Liquid Carbonic Inc. Major Medical Supplies Ltd. McGaw Manufacturing Division of McGaw Supply Ltd. McMaster University McNiece Services Limited Mechanix Distributors Inc. Medi-Craft Ltd. Medical Mart Supplies Ltd. Medicana Inc. Medigas Alberta Ltd. 0/B Consumers Welding Supplies Ltd. Medigas Eastern Ontario Ltd. Medigas Hamilton Limited

Medigas Limited
Medigas Manitoba Ltd.
Medigas Pacific Ltd.
Médigaz de la Capitale Inc.
Médigaz (Québec) Ltd.
Medionics International Inc.
Méditron Corp.
Metro Uniweld Products Ltd.

Metro-Calgary & Rural Hospital District No 93 Micromed Instruments Inc. Miles Laboratories Ltd. Milliken Industries of Canada Ltd. Misericordia Hospital

#### <u>Address</u>

Montréal, Qué. Kitchener, Ont.

Kitchener, Ont.

Brampton, Ont.
Lantzville, B.C.
Ville St-Pierre,
Qué.
Toronto, Ont.
Windsor, Ont.
Sudbury, Ont.
Windsor, Ont.
Toronto, Ont.
Scarborough, Ont.
Hamilton, Ont.

Brantford, Ont. Hamilton, Ont. Lambeth, Ont. Downsview, Ont. Malton, Ont. Mississauga, Ont. Montréal, Qué.

Edmonton, Alta.
Ottawa, Ont.
Hamilton, Ont.
Toronto, Ont.
Winnipeg, Man.
Vancouver, B.C.
Québec, Qué.
St-Laurent, Qué.
Markham, Ont.
St-Laurent, Qué.
Fort Lauderdale, FL,
U.S.A.\*

Calgary, Alta. Montréal, Qué Rexdale, Ont.

Deseronto, Ont. Edmonton, Alta.

#### Name

Morgan Welding Supply Co. Ltd. Municipality of Metro Toronto Nageldinger Canada Inc. Narco Medical Services, Div. of Air-Shields (Canada) Ltd. National Research Council Northern Respiratory Ltd. Nova Oxygen Services Inc. O V S Anesthetic Supplies Ltd. O-Two Systems International Inc. Ohmeda Ltd. Ormond Veterinary Supply Ltd. Outboard Marine Corporation of Canada Ltd. Overseas Monitor Corporation Ltd. Oxycare Inc. Packard Medical Supply Centre Ltd. Paint City Auto Supplies Ltd. Palco Welding Products Canada Palmer-Hayes Air Equipment Limited Parkland Respiratory Care Ltd. Paul Demers & Fils Inc. Petro Canada Products Inc. Phillips Cables Ltd. Physicians Laboratory Services Ltd. Prairie Medical Ltd. Provincial Medical Supplies Puritan-Bennett Canada Ltd. Quinn the Eskimo Surplus Stores Ltd. Reid's Respiratory Services Co. Ltd.

Research Council of Alberta

Respircare Inc.

Rico Medical Ltd.

Supplies Ltd.

Rocky Mountain Welding

Royal Columbian Hospital

Royal Victoria Hospital

Roxon Médi-Tech Ltée

Montréal Children's Hospital

#### <u>Address</u>

Montréal, Qué. Sault Ste-Marie, Ont. Toronto, Ont. St-Laurent, Qué.

Downsview, Ont.
Ottawa, Ont.
Grande Prairie, Alta.
Ottawa, Ont.
Hamilton, Ont.
Mississauga, Ont.
Rexdale, Ont.
Ancaster, Ont.

Peterborough, Ont.

Vancouver, B.C. Peterborough, Ont.

Lethbridge, Alta. Hyde Park, Ont.

Oakville, Ont.

Burlington, Ont. Red Deer, Alta. Beloeil, Qué. Don Mills, Ont. Brockville, Ont.

Toronto, Ont. Edmonton, Alta.

St-John's, Nfld. Maitland, Ont.

Calgary, Alta.

Port Credit, Ont. Edmonton, Alta. Ottawa, Ont. St-Laurent, Qué.

Vernon, B.C. St-Léonard, Qué. New Westminster, B.C. Montréal, Qué.

#### APPENDIX C

## Canadian Importers (Continued)

Vancouver, B.C.

Toronto, Ont.

Toronto, Ont.

London, Ont.

Halifax, N.S.

Scarborough, Ont.

Mississauga, Ont.

Name	Address
5 Wasserman & Associates Ltd.	Montréal, Qué.
Safety Supply Company	Taranto, Ont.
Saint John Regional Hospital	Saint John, N.B.
Sault College of Applied Arts	•
& Technology	Sault Ste-Marie, Ont.
Schaan Healthcare Products Inc.	Saskatoon, Sask.
Seacoast Respiratory	
Specialties Ltd.	Westfield, N.B.
Service D'Oxygène Stewart	
Ltée	Laval, Qué.
Shaughnessy Hospital Society	Vancouver, B.C.
Sherwood Medical Ind., Div. of	
Brunswick Intern (Canada)	
Ltd.	Mississauga, Ont.
Shuriken Distributors Inc.	Mississauga, Ont.
Siemens Electric Limited	Mississauga, Ont.
Smith Kline & French Canada	
Ltd.	Mississauga, Ont.
St-Paul's Hospital	Saskatoon, Sask.
Standard Aero Limited	Winnipeg, Man.
Stearns Catalytic Ltd., Air	A11
Products Div.	Allentown, PA,
Stavent Owner Commiss Div	U.S.A.*
Stewart Oxygen Service, Div. of BB Medical Service Ltd.	Dunlington Ont
Stewart Oxygen Service O/B	Burlington, Ont.
Gowling & Robertson Enter.	
Ltd.	Orleans, Ont.
Summit Technologies Inc.	Calgary, Alta.
Surplus O'Armée Sport I G Inc.	Montréal, Qué.
Swenske Construction Co. Ltd.	Prince George, B.C.
TDM Drugs Inc.	Willowdale, Ont.
Techno Labs Industries Ltd.	Montréal, Qué.
Teknor Plastics Inc.	Belleville, Ont.
The Credit Valley Hospital Inc.	Mississauga, Ont.
The Critical Assit Group Inc.	Downsview, Ont.
The Health Sciences Centre	Winnipeg, Man.
The Mentholatum Co. of Canada	
Ltd.	Fort Erie, Ont.
The University of British	

Name
Union Carbide Canada Ltd. University of Manitoba University of Saskatchewan Van Dusen Aircraft Supplies Ltd.
Vancouver General Hospital Ventor Inc.
Vereburn Supply Ltd. Vial Médical Ltée Victoria Hospital Corporation
W & E Trading, Div. of Rhoing (1975) Ltd.
Weck Surgical Co., Div. of ER Squibb & Sons Ltd.
Weil Company Limited Welders Service (Erie-Huron) Limited
Welders Supplies Ltd. West Park Hospital
Western Harvestore Ltd Western Health Care Products Ltd.
Western Health Care Products Ltd.
White Cross Surgical Instruments Company Ltd. Z Medical Service Co., Div. of Chaw Distributors Ltd.

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Mississauga, Ont.

Calgary, Alta.

The Wellesley Hospital

Toronto General Hospital

Trans Canada Safety Inc.

Travenol Canada Inc.

Unident Limited

Columbia

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