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Government
of Canada

Gouvernement
du Canada

Industry, Trade
and Commerce

Industrie
et Commerce

Import Analysis

Analyse des importations

Pub. No. 02681 - A

SWITCHGEAR OR PARTS
(SF6 - SULFUR HEXAFLUORIDE)

JANUARY TO DECEMBER 1980

**MATERIAL APPEARING IN SECTION III OF THIS REPORT MUST
NOT BE REPRINTED WITHOUT PRIOR PERMISSION FROM THE
IMPORT ANALYSIS**

Further information available from Import
Analysis, Corporate Systems Branch,
Industry, Trade & Commerce, Ottawa Canada,
K1A 0H5

Pour plus amples renseignements s'adresser à
l'Analyse des importations, Direction des
systèmes intégrés, Industrie et Commerce,
Ottawa Canada, K1A 0H5

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C O N T E N T S

SECTION I - Scope of Analysis

SECTION II - Canadian Production

SECTION III - Analysis of Imports

SECTION IV - List of Foreign Exporters

SECTION V - Canadian and Foreign Tariffs

REFERENCES: (1) Customs Tariff: Items 44524-1
and 44524-5

(2) Trade of Canada Imports:
Import Classes 684-99-88
and 684-99-90

SECTION I

SCOPE OF ANALYSIS

This report is based on a detailed analysis of imports of sulfur hexafluoride (SF6) switchgear or parts as listed in Section III during the year of 1980. These products are normally included in the following Statistics Canada Import Classes:

- 684-99-88 Switchgear & Protective Equipment n.e.s., parts of
- 684-99-90 Switchgear & Protective Equipment n.e.s.

SECTION II

CANADIAN PRODUCTION

Statistics Canada does not provide separate data on shipment of SF6 switchgear or parts as listed in Section III of this report, they do report that Canadian manufacturers shipment of electrical switchgear, protective equipment and parts for 1977 and 1978, latest years available, as follows:

<u>1977</u>	<u>1978</u>
<u>\$,000</u>	<u>\$,000</u>
259,049	207,825

SOURCE: Statistics Canada
Catalogue # 43-207 annual

SECTION III

ANALYSIS OF IMPORTS

Imports of SF6 switchgear or parts during January to December 1980 amounted to \$4,775,147.

Full details of the analysis are provided in the following table.

IMPORTS OF SF6 SWITCHGEAR OR PARTS (SULFUR HEXAFLUORIDE)

GAS INSULATED HIGH TENSION APPARATUS

JANUARY TO DECEMBER 1980

<u>Voltage</u> (KW)	<u>Value</u> (\$)
230	2,242,878
330	725,787
550	220,142
-	1,586,340
TOTAL	4,775,147 ⁽¹⁾

- NOTES: (1) - Imports re-distributed to hydro in various provinces.
- Dollar values shown are based on selling price F.O.B. foreign plant, in Canadian dollars.

SECTION IV

FOREIGN EXPORTERS TO CANADA

Major exporters to Canada of switchgear or parts as listed in Section III are as follows (in descending order of dollar values of exports to Canada).

<u>Name</u>	<u>Address</u>
Brown Boveri & Cie	Switzerland
Gould-Brown Boveri	Philadelphia, PA USA
Siemens A.G.	West Germany
Delle Alstom	Villeurbanne, France

SECTION V

CANADIAN AND FOREIGN TARIFFS

CANADA

Switchgear or parts included in this analysis were dutiable under the following most commonly applied tariff items.

<u>Tariff Item</u>	<u>Description</u>	<u>British Preferential Tariff</u>	<u>Most Favoured Nation Tariff</u>	<u>General Tariff</u>	<u>General Preferential Tariff</u>	<u>U.K. & Ireland</u>
44524-1	Electric apparatus and complete parts thereof, n.o.p.....	15%	16.6%	30%	11%	15%
44524-5	Metal clad industrial switchgear, complete parts thereof	15%	17.5%	30%	11.5%	15%

Tariff items and rates of duty are subject to change, and need to be verified by direct reference to:

Customs Programs Branch, Secretariat
Department of National Revenue
Customs and Excise
OTTAWA K1A 0L5

FOREIGN COUNTRIES

Inquiries concerning tariffs and other government trade regulations in foreign countries should be directed to:

International Bureaux
Department of Industry, Trade and Commerce
OTTAWA K1A 0H5

Import Analysis
Corporate Systems Branch
Department of Industry, Trade and Commerce
235 Queen Street
OTTAWA K1A 0H5

May 1, 1981