

May-Oatway Automatic Fire Alarm Systems

Approved by the Government of Canada, the Governments of Great Britain, New Zealand, Australia, South Africa and all important fire underwriters' associations in the British Empire and U. S. A. Proven by sixteen years of continuous use, and is today protecting hundreds of millions of dollars' worth of property. Self-adjusting, operates at any temperature, and has an unequalled record for saving property from destruction by fire.

Pyrene, the most efficient fire extinguisher known. Hundreds of thousands now in use, especially desirable for automobiles, motor boats, homes, office buildings and factories where oils, paint, varnish and highly inflammable materials are used. Puts out any and all kinds of fire. Approved by underwriters' laboratories.

Chemical fire extinguishers are standard the world over. Approved by underwriters' laboratories and all underwriters' associations.

Davey Automatic Fire Escapes, safest and best fire escape. In use in thirty-one countries. Installed in the Government Buildings at Ottawa and Toronto, the C. P. R. Hotel at Algonquin Park, and many other buildings throughout Canada and the United States.

We are headquarters for fire fighters' supplies.

Ontario May-Oatway Fire Alarms, Limited

26-28 Adelaide Street West,
Toronto, Ont., Canada.

St. John, Home of One of Canada's Biggest Manufacturing Industries

Atlantic Sugar Refineries Have Com- manding Site at Entrance to St. John Harbor.

The Atlantic Sugar Refineries, though established only in 1913 have become one of Canada's biggest industries. To-day the company is doing one of the biggest sugar trades in the Dominion. "Lantic" Sugar has already won a national reputation. The company has a site of 7 acres and a building ten stories high, equipped with every latest improvement required in the refining of pure cane sugar. The site is served with no less than eight railway tracks and has the finest wharf and dock facilities of any industry in St. John.

The aim of the Atlantic Sugar Refineries has been to put package sugar on the market without charging extra for the packages, other than the actual cost of the package, which has amounted to only $\frac{1}{2}$ ¢ per pound to the consumer. Cleanliness has been the keynote of this big industry and not a hand touches the products from the refining process to the consumer.

In addition to every latest modern device in the refining of the product, this company does its packing by automatic machinery. Automatic machinery measures out the sugar with the regularity and rapidity of a trip hammer and with perfect accuracy. Tons of it are poured into bags and cartons with the Lantic red ball. Fairy fingers of metal snap back and forth and with the effect of magic a thousand packages are filled correct to the tiniest fraction of an ounce and swiftly sealed without a human hand to aid in the process.

At St. John the imported product is taken direct from the hold of the vessel into the warehouse by machinery thence into the refinery, where the visitor gazes with mute wonder at the maze of pipes, valves and tanks and spinning machinery all working to satisfy the "sweet tooth" of Canadian children and Canadian grown-ups. The processes of sugar refining are many and precise, but they are simple in theory.

The officials of this big St. John industry are: D. Lorne McGibbon, President; Sir Thos. Tait, Vice-President; S. J. LeHuray, Secretary, and L. R. Wilson, Treasurer and General Manager. The directors of the company are D. Lorne McGibbon, Victor E. Mitchell, Murray Williams, S. H. Ewing, C. P. Beaubien, C. J. Jennison, F. S. Armstrong, Wm. Muloch, Jr., Wallace Nesbit and Sir Thos. Tait.

"Lantic" sugar in addition to being shipped throughout the eastern provinces has also been shipped as far west as Alberta and is frequently exported to foreign countries on government orders. The people of St. John are justly proud of the big red brick industry which occupies one of the commanding sites on St. John harbor.

Canada's Telephone Record

Automatic and Manual for Every Service.

Canada has led the world in telephones. Dr. Alexander Graham Bell invented his first telephone in Canada. The first automatic or girlless telephone that was capable of giving service to any number of subscribers was also invented by a Canadian, and Canada is still keeping in the front rank as far as the manufacturing of up-to-date telephone equipment is concerned. No Canadian need go outside of Canada, and no Britisher need go outside of the Empire to purchase the very best in either manual or automatic telephones.

In regard to the automatic, the Canadian Independent Telephone Co., Limited, has manufactured the Lorimer Automatic, which is designed for service in cities and towns, and will give the most efficient service to any number of subscribers. This system was the first automatic system on the market that would serve one thousand or more subscribers without the service of a girl operator, and was designed by reason of the perseverance of Canadian energy and the expenditure of much Canadian capital.

The Canadian Independent Telephone Co., is also manufacturing the Presto-Phone, which is an automatic telephone system designed particularly for factories, departmental buildings or any inside system where fifteen or more telephones are required. It gives quick, accurate service without any girl operator. The first cost is not very much greater than the cost of the ordinary intercommunicating telephone, and in the larger systems it eliminates the cost of a girl operator.

In manual telephones the Canadian Independent Telephone Co. is manufacturing the very highest class of equipment. Whether it is central energy for the cities or towns, or magneto telephones for the rural party lines, the company is able to supply telephones that are the equal of any made anywhere. In all its products the company established a high standard of quality, and that standard has been maintained—nothing but the very best of workmanship and material entering into the building of Canadian Independent telephones.

It will be a source of much pleasure for the company to supply information in regard to any telephone wants you may have. We desire especially to emphasize the fact that there is no necessity to go outside of Canada for either automatic or manual telephone equipment, you can purchase equipment that is designed by Canadians and made in a Canadian factory for less money than you can purchase any foreign made equipment, and at the same time secure telephone service the equal of any as regards efficiency.

Write for our Bulletins stating what particular telephone service you are interested in.

CANADIAN INDEPENDENT TELE- PHONE COMPANY, Limited.

263 Adelaide Street West,
Toronto, Ont., Canada.



THIS GREAT NEW REFINERY AT ST. JOHN GIVES TO CANADA ONE OF THE MOST UP-TO-DATE SUGAR REFINERIES ON THE CONTINENT.