

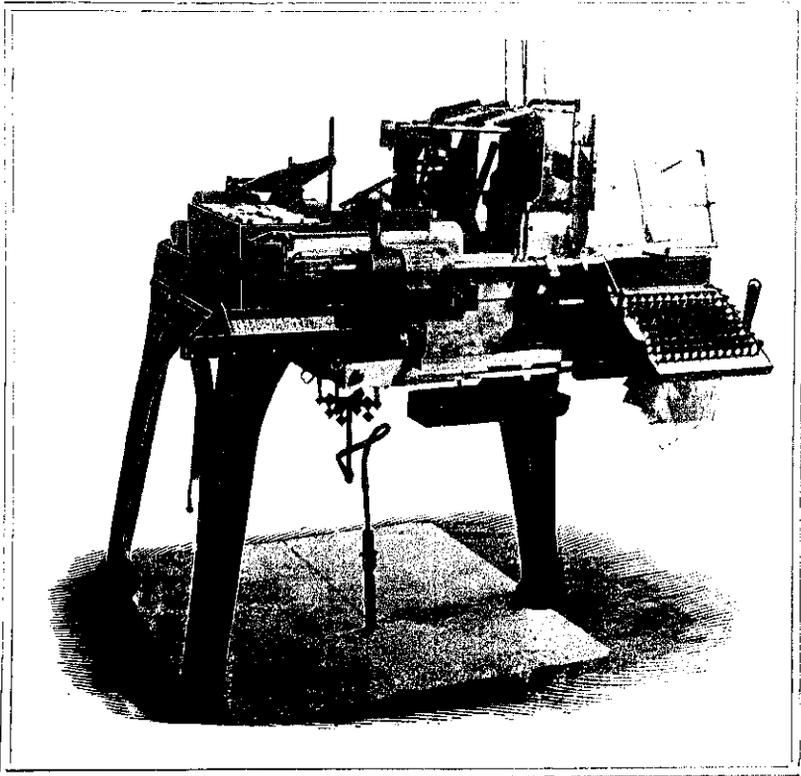
The Monoline.

The Latest Type-Setting Machine.

WE have just had set up in the office of THE NEW ZEALAND ILLUSTRATED MAGAZINE one of the Canadian Composing Co.'s Monolines. It may interest our readers to hear something of this wonderful labour-saving machine. At the Chicago World Fair of 1893 it received the highest award and medal for this class of

ahead of any of the other type-setting machines that have yet come into use.

A glance at the illustration will show that it is worked by a keyboard like a Remington Typewriter. The operator sits at this, and as he touches a letter the matrix, on which that letter is, drops into its place in the line from the magazine. A bell rings when the line is complete, and it is conveyed



machine, and a special diploma was given to its inventor, Mr. W. S. Scudder, as a recognition of the great improvement he had effected over existing type-setting machines. At the Paris Exhibition also this machine was awarded the Grand Prix. These facts show that in the opinion of expert judges the Monoline is considerably

automatically to the metal pot, where the metal is kept in a melted state by gas. Here the line is cast in a moment, and the casting passes on into its position in a sort of shelf, ready to be removed and put into the "forme" for the press, while the matrices containing the letters are by an ingenious system of elevators