

AUTOMATIC CUTTING MACHINE

ABSTRACT

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The present invention discloses an automatic cutting machine, comprising: a first cutting device (1) and a second cutting device (2), for cutting a profile to form a front end and a rear end of a finished product of profile; a finished product taking device (3), for taking away the finished product of profile; a profile transporting device (4),
10 for transporting the profile to be cut to the first cutting device (1) and the second cutting device (2); a profile placing device (5), for placing the profile to be cut on the profile transporting device (4); and an electric control box with a PLC arranged therein. The first cutting device (1), the second cutting device (2), the finished product taking device (3), the profile transporting device (4) and the profile placing device (5)
15 are connected to the electric control box respectively, and controlled by the PLC.

(Figure 1)