RESIN MOLDING MACHINE

ABSTRACT

The resin molding machine can efficiently perform a sequence of molding actions from feeding a work (W) and resin to accommodating the molded work. The resin molding machine comprises: a work conveying mechanism (H) including a robot, which has a robot hand (1) for holding the work (W) and which is capable of rotating and linearly moving; a work feeding section (A) for feeding the work (W); a resin feeding section (B) for feeding the resin; a press section (C) including a molding die set, in which the work (W) is resin-molded; a work accommodating section (F) for accommodating the molded work (W); and a control section (G) controlling the entire resin molding machine. The work feeding section (A), the resin feeding section (B), the press section (C) and the work accommodating section (F) are located to enclose a moving area of the robot of the work conveying mechanism (H).

FIGURE 1