

ABSTRACT OF THE DISCLOSURE**METHOD FOR CONTROLLING AN INJECTION MOLDING MACHINE CAPABLE OF REDUCING VARIATIONS IN WEIGHT OF MOLDED PRODUCTS**

A control method for an injection molding machine comprises the steps of measuring a density of a molten resin in a heating cylinder, controlling a stroke of an injection screw in an injection process by feed forward control based on the measuring step, and controlling an operating parameter of the injection molding machine based upon the measuring step.

Fig. 4