

MOLDING DIE, RESIN MOLDING APPARATUS, AND METHOD FOR PRODUCING RESIN MOLDED PRODUCT

ABSTRACT

Provided is a molding die, a resin molding apparatus, and a method for producing a
5 resin molded product, which are capable of preventing resin leakage. A molding die (1000) used
for compression molding includes a first die (200) and a second die (100) disposed so as to face
each other, wherein the first die (200) includes a die main surface member (202) constituting a
main surface as a bottom surface or an upper surface of a die cavity (204), and a die side surface
member (201) constituting a side surface of the die cavity (204), the die cavity is formed of a
10 space surrounded by the die main surface member (202) and the die side surface member (201),
a resin material (20) can be stored in the die cavity (204), the die side surface member (201) is
capable of moving up and down relatively to the die side surface member (202), elastic members
(203a) and (203b) are disposed on a side of the die side surface member (201) opposite to a side
facing the second die (100), and the elastic members (203a) and (203b) are disposed so that a
15 pressured state along an outer periphery of a planar shape of the die cavity be partially different.

Fig. 2