

ABSTRACT

APPARATUS FOR DEEP DRAWING A THERMOPLASTIC FOIL

The invention relates to an apparatus for deep drawing a thermoplastic foil (1), having an upper tool (4) and a lower tool (5) that are movable relative to each other and to a foil plane (6) extending between them. The upper tool (4) is formed by a base plate (10), a punch plate (11) fixed on the base plate (10), and a hold-down plate (12) movable relative to the punch plate (11) and formed with a hole (14) through which engages a punch (13) of the punch plate (11).

FIG. 3