BREWING MODULE, CAPSULE RECOGNITION MODULE, AND BEVERAGE PREPARATION MACHINE

ABSTRACT

The invention relates to a brewing module for a beverage-preparing machine comprising: a housing (2), which has a capsule insertion opening (11), through which the capsule can be inserted; a first brewing module part and a second brewing module part movable in relation to the first brewing module part, for forming a brewing chamber; wherein the first and the second brewing module parts can be moved in relation to each other between three different defined positions, wherein, in the first position, the brewing chamber is formed, wherein, after a motion from the first position to the second position, a capsule located in the brewing chamber falls downward into a capsule container (95) by the action of gravity, wherein, however, in the second position the brewing module parts cause a capsule inserted through the capsule insertion opening to be stopped vertically above a height of the brewing position at a capsule detection position, wherein, in the third position, a capsule at the capsule detection position can fall downward from the capsule detection position, substantially to the height of the brewing position, and wherein the second position is between the first position and the third position.

[Fig. 5]