

ABSTRACT

Storage container for a storage and dispensing station for drug portions

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The present invention relates to a storage container for a storage and dispensing station for drugs. Known storage containers comprise a housing (10) enclosing an accommodation space (2) for drug portions and having a circular-cylindrical section (11) and a separating device (30) which is mounted
10 rotatably in the circular-cylindrical section (11) of the housing (10) and has a cylindrical main body (31), wherein the cylindrical main body (31) has a top face (32), which is conical at least in some sections, and a main body lateral
15 surface on which a plurality of protrusions (34) are formed which define channels (35) with a circumferential width K_B and a radial depth K_T , and the outer contours of which define a circular-cylindrical outer lateral surface (36) which is interrupted by the channels (35). Known storage containers
20 occasionally dispense incorrectly because drug portions do not pass into the channels. According to the invention, a protrusion (40) with a height V_H and an outer contour V_{AK} is arranged centrally on the conical top face (32), wherein a maximum radial distance V_{Amax} between the outer contour V_{AK} and
25 the outer lateral surface (36) is smaller than twice the circumferential width K_B of a channel (35).

(Fig. 2c)