CLAIMS

1. Beverage dispensing machine comprising: at least one water heating system; an extractable drawer (1) for housing pods for beverages to be reconstituted, provided with an anti-drip device; a device for closing the beverage extraction chamber without handles and/or hydraulic closing systems and/or safety locks; an extractable beverage-holder jug (75); a device (80) for closing the jug during dispensing of the beverage.

characterized in that it comprises a bottom jug retention system which comprises a locking lever (26) hinged on spiral seats (27) so as to keep the jug stationary during dispensing of the beverage.

2. Machine according to claim 1, wherein the drawer (1) further comprises a seat (5) provided with grooves (70 for favouring percolation of the hot water through the pod and a perforated bottom filter (6).

3. Machine according to any one of the preceding claims, wherein the drawer (1) is provided with an outlet hole (71) located on the bottom thereof for allowing the reconstituted beverage to pass into the jug (75) situated below and a lever system for opening and closing the hole; said lever system comprising a movable pin (7) with spring (8) which operates an arm (9) provided with support elements (9a) inserted inside a pair of grooves (70) situated opposite each other and a ball (10) for closing the hole (71), so as to allow it to be opened when the drawer is inserted in the machine and closed when the drawer is opened.

4. Machine according to any one of the preceding claims, wherein the drawer (1) further comprises a latch- type locking device (18, 19, 20).

5. Machine according to any one of the preceding claims, wherein the drawer (1) further comprises a top spray plate (17) housed inside a support plate (15) which acts as a top wall of the drawer (1).

6. Machine according to any one of the preceding claims, wherein the device for closing the drawer (1) comprises a system of movable guides comprising a guide support-piece (11) which acts as a fixing frame for guides (12) which slide inside slots (13a) in cooperation with rocker- arm movement levers (13) for moving the drawer (1) upwards during the closing operation.

7. Machine according to any one of the preceding claims, wherein the closing device (80) comprises a lid (21) with hole for the jug (75), movement hinges (24), a fixing bracket (23) which connects the lid (21) to the hinges (24), and at least one position spring (25).

8. Machine according to the preceding claim, wherein the lid (21) is provided with an overflow sensor.

9. Machine according to the preceding claim, wherein the overflow sensor comprises two conductors (22a) hinged with pins (22b) inserted in through-holes formed in the supports (22c and 22d) which are housed in compartments (22e) formed in the lid (21).

10. Machine according to the preceding claim, wherein the bottom retention system cooperates with a latch-type locking system (28, 29, 30).

11. Machine according to any one of the preceding claims, to be used on aircraft and in civil sectors.