

3. In apparatus of the class described, in combination, a cylindrical casing, a funnel located at the upper portion of said casing having a passageway leading into the casing, said casing being provided with a discharge aperture, a cylindrical member rotatably mounted within said casing, said cylindrical member being provided with a plurality of hollow measuring receptacles extending inwardly from its periphery, each of which is adapted during the rotation of said cylindrical member to register with said passageway, a movable bottom wall for each of said receptacles, and means associated with each of said movable bottom walls for locking said cylindrical member against rotation when a receptacle is opposite said passageway, and means whose operation is determined by the quantity of liquid in each receptacle for releasing said cylindrical member from its locked condition.

4. In apparatus of the class described, in combination, a fixed cylindrical member having a funnel located at its upper portion and a discharge aperture at its lower portion, there being a passageway extending from said funnel into the interior of said cylindrical member, a rotatable cylindrical member located within said first named cylindrical member, the outer wall of said rotatable cylindrical member engaging with the inner wall of said first named cylindrical member, said rotatable cylindrical member being provided with a plurality of radially disposed receptacles which extend inwardly from the periphery thereof, each of said receptacles being adapted to register with said passageway during the rotative movement of said cylindrical member, and means actuated by said receptacles upon predetermined movement for locking said rotatable cylindrical member against rotative movement when each of said receptacles is opposite said passageways.

5. In apparatus of the class described, in combination, a fixed cylindrical member having a funnel located at its upper portion and a discharge aperture at its lower portion, there being a passageway extending from said funnel into the interior of said cylindrical member, a rotatable cylindrical member located within said first named cylindrical member, the outer wall of said

rotatable cylindrical member engaging with the inner wall of said first named cylindrical member, said rotatable cylindrical member being provided with a plurality of radially disposed receptacles which extend inwardly from the periphery thereof, each of said receptacles being adapted to register with said passageway during the rotative movement of said cylindrical member, and means actuatable by said receptacles upon predetermined rotative movement for automatically locking said rotatable cylindrical member against rotative movement when each of said receptacles is opposite said passageways.

6. In apparatus of the class described, in combination, a plurality of cylindrical members, one of which is located within the other and is rotatable therein, a funnel disposed above the outermost of said cylindrical members and having a passageway leading from the funnel thereinto, said rotatable cylindrical member being provided with a plurality of measuring receptacles disposed equidistant about its periphery, and extending radially thereinto, each of said measuring receptacles being provided with a movable bottom wall, a rod extending inwardly from said movable bottom wall, each of said measuring receptacles during a rotative movement of said rotatable cylindrical member being adapted to register with said passageway, and fixed means cooperating with said rods adapted to lock said cylindrical member when each measuring receptacle is in registry with said passageway, said rod being provided with means for releasing said cylindrical member from its locked condition when the measuring receptacle, in registry with said passageway, contains a predetermined amount of liquid, whereby said cylindrical member is permitted to rotate until the next measuring receptacle is in registry with said passageway, and a discharge aperture leading from said outermost cylinder.

In testimony whereof we affix our signatures in the presence of two witnesses.

FRED EVANS.  
JOSEPH CORCOS.

Witnesses:

MARCY LEVY,  
EMMA WEINBERG.