

On the other hand, by administration of an enema when the manikin is on its left side, the liquid will be retained by the lowered tank 36 until the doll is turned on its back when discharge takes place automatically.

Complete drainage of the tanks is insured by the venting arrangement.

Within the arm of the manikin is located a casting 44 in the form of a tube having a side opening 46. This tube is provided with connections 43 and 50 for providing the shoulder and elbow joints, respectively. The casting 44 is provided as an insert in the arm of the manikin, which is cut away to receive a band 52, preferably of sponge rubber, adapted to be secured about the casting by snap fasteners or other means, indicated at 54 and 56. By the removal of the band 52 opening 46 which lies at the outside of the arm is exposed so that the casting 44 may be filled with gauze or other absorbent material. The band 52 may then be replaced, forming a closed, but absorbent, chamber, which may be penetrated by a hypodermic needle. By reason of the gauze within the chamber 44, a large number of hypodermic injections may be made through the sponge rubber 52 before the gauze is saturated and requires replacement.

It will be obvious that various changes in details of the invention may be made without departing from the scope as defined in the following claims.

What I claim and desire to protect by Letters Patent is:

1. A manikin comprising a body portion, a tube within said body portion opening at the exterior thereof, and a tank within the body portion arranged to occupy a position above the level of said opening when the manikin is lying on its back or on its left side, the inner end of said tube communicating with said tank.

2. A manikin comprising a body portion, a tube within said body portion opening at the exterior thereof, and a tank within the body portion arranged to occupy a position above the level of said opening when the manikin is lying on its back and a position below the level of said opening when the manikin is lying on its left side, the inner end of said tube communicating with said tank.

3. A manikin comprising a body portion having an opening therein, a tank within the body portion arranged to occupy a position above the level of said opening when the manikin is lying on its back or on its left side, a second tank within the body portion arranged to occupy a position above the level of said opening when the manikin is lying on its back and a position below the level of said opening when the manikin is lying on its left side, and means providing passages between said opening and both of said tanks.

4. A manikin comprising a body portion hav-

ing an opening therein, a tank within the body portion arranged to occupy a position above the level of said opening when the manikin is lying on its back or on its left side, a second tank within the body portion arranged to occupy a position above the level of said opening when the manikin is lying on its back and a position below the level of said opening when the manikin is lying on its left side, a passageway between the opening and the first tank, and a second passageway between the second tank and the first mentioned passageway.

5. A manikin comprising a body portion having an opening therein, a tank within the body portion arranged to occupy a position above the level of said opening when the manikin is lying on its back or on its left side, a second tank within the body portion arranged to occupy a position above the level of said opening when the manikin is lying on its back and a position below the level of said opening when the manikin is lying on its left side, a passageway between the opening and the first tank, a constriction in said passageway, and a second passageway between the second tank and the first mentioned passageway at a location between said opening and said constriction.

6. A manikin comprising a body portion, a tube within said body portion opening at the exterior thereof, and a tank within the body portion arranged to occupy a position above the level of said opening when the manikin is lying on its back or on its left side, the inner end of said tube communicating with said tank, and means for venting said tank to the exterior of said body portion.

7. A manikin comprising a body portion, a tube within said body portion opening at the exterior thereof, and a tank within the body portion arranged to occupy a position above the level of said opening when the manikin is lying on its back and a position below the level of said opening when the manikin is lying on its left side, the inner end of said tube communicating with said tank, and means for venting said tank to the exterior of said body portion.

8. A manikin comprising a body portion having an opening therein, a tank within the body portion arranged to occupy a position above the level of said opening when the manikin is lying on its back or on its left side, a second tank within the body portion arranged to occupy a position above the level of said opening when the manikin is lying on its back and a position below the level of said opening when the manikin is lying on its left side, and means providing passages between said opening and both of said tanks, and means for venting said tank to the exterior of said body portion.