

ABSTRACT

FLUSH APPARATUS

A selective volume flush apparatus (10) for use in a cistern tank containing a single float (26) moveable in a container (14). The container floor includes an aperture (24). A float (26) is connected to a shaft cum overflow conduit (28). The
5 shaft extends from the lifting means to the valve seal (16) and extends through the container. In a half flush mode, no plug is introduced into the container, while in a full flush mode, the plug (30) is introduced into the aperture (24). The
10 rate of descent of the float is determined by the rate of discharge of water from the container through the cross-sectional area of the aperture (24). The volume of water discharged from the cistern tank is determined by the rate of discharge of water from the container.

FIGURE 1