

Sensor Activator Water Dispenser

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ABSTRACT

This report was introduces the appearance design and function of the Sensor Activator Water Dispenser (SAWD) and the reason to build SAWD. The purpose of build SAWD is to improve and convenient the human life, user can refill the water into the container of user in only one step. Comparing to the normal water dispenser, user need to put a container below the water valve and press or push the release button. SAWD will be faster, easier, and reliable inventor. SAWD also have water detector to detector the volume's level of water in container of SAWD and remind user to refill water when the container was less water.