

# ABSTRACT

Title: SMART DROP

Water is used in every cell of your body. Water travels throughout your body carrying nutrients, oxygen, and wastes to and from your cells and organs. Water keeps your body cool as part of your body's temperature regulating system. Water cushions your joints, and protects your tissues and organs from shock and damage. A small innovation to reduce the risk of insufficient amount of water content in the human body. To keep a constant and sufficient amount of water in body. In order overcome this issue, of both younger and older generation are being less concerned about the water consumption where each day being an important day. So, we create a smart water consumer monitoring on how much water each person drink. And this can prevent many risks of human lives. Here, the conveyor comes with a face recognition module, so it can accurately identify the person without physical contact with the conveyor. It is made fully automatic to trace the amount of water that being consumed by a particular person.