ABSTRACT

Saparua Sport Center or as Indonesian called GOR Saparua is located in Ambon street and sit next to Maluku Park. The building that established in 1969 originally intended for indoor sports such as badminton and volley. But nowadays Saparua Sport Center provides outdoor sport facilities such as wall climb, velodrome, running track, basketball court. Saparua Sport Center provides public facilities that are inadequat, because there are still plenty of public facilities that are not well maintained or less comfortable. Other than that, public facilities that provided are too ordinary and not well supported for Saparua Sport Center's visitors. Even though these public facilities will be useful for visitors because it will help the visitor activities in Saparua Sport Center especially ready-to-drink water or as we called drinking fountain. This work is carried out with the aim of meeting visitors' water needs and giving the comfortable feel for users while using it. The design of drinking fountain uses the comparative method that is supported by qualitative method as a data collection technique. Based on the problems used in this thesis it can be concluded drinking fountain must have dimensions that match with Indonesian people so the product becomes more ergonomic and the drinking fountain must have few features such as bottle refill and two fountains each for children and adult.

Keywords : Saparua Sport Center, drinking fountain, ready-to-drink-water, ergonomic.