ABSTRACT

Indonesia, with the largest Muslim population, has a high demand for halal products. The Halal Product Assurance Organizing Agency (BPJPH) plays a crucial role in the halal industry, including the training of halal supervisors. However, the seating facilities used in such training sessions do not yet meet ergonomic standards, which can lead to physical discomfort and reduce the effectiveness of the training. This study aims to design an ergonomic chair that enhances the comfort of participants in halal supervisor training at BPJPH. The research examines ergonomic aspects to design a chair that properly supports body posture, reduces fatigue, and prevents musculoskeletal disorders. The design results show that a chair with adjustable features tailored to the specific needs of training participants and made of comfortable materials can improve comfort and reduce physical complaints.

Keywords: Ergonomics, Training Chair, BPJPH