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A COMPARATIVE STUDY BETWEEN CUSTOMIZED AND READY COMPONENTS USED IN THERMOFORMING MACHINE

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ABSTRACT

Thermoforming machine is a process of heating a plastic sheet to make it pliable and then forming it into a desired shape by a mechanical means. Thermoforming machine is used for production of various thermoformed products such as food containers, blister packs, etc. Thermoforming machine consists of various components such as heater, mould, vacuum pump, pneumatic cylinder, etc. Thermoforming machine is a very complex machine and it requires a lot of time and money for its development. Thermoforming machine is a very complex machine and it requires a lot of time and money for its development. This study compares the performance of customized components and ready components used in thermoforming machine. The study compares the performance of customized components and ready components used in thermoforming machine. The study compares the performance of customized components and ready components used in thermoforming machine. The