

عنوان مقاله:

Design and Implement of an Automatic In-line Screwdriver Machine

محل انتشار:

اولین کنفرانس بین المللی دستاوردهای نوین پژوهشی در مهندسی برق و کامپیوتر (سال: 1395)

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خلاصه مقاله:

An automatic machine have been designed and implemented that can connect different pieces of a product by fastening screw. In many production lines of factories labors role for screwing is undeniable and the designed machine can perform the same task with high speed and accuracy. Also in comparison with other automatic screwdriver machines it has better features; this assembly machine can connect with other automated machines or robots such as end-line test machines or assembly machines. Combining advantages of Mechanic, Electronic and pneumatic sciences make this machine suitable for industrial environments

کلمات کلیدی:

In-line ScrewdriverMachine;Automation;Industrial; Fastening

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