

Project Title	Improve the checking sensor of can in the belt
Project Credit	6 Unit
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Education Level	Bachelor of Degree Mechanical Engineering
Faculty	Mechanical Engineering
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Abstract

This project presents the method of improving the sensor oil cans in the conveyor at the packing point in production line. The problems can be found by changing the volume of a can from 0.8 litre to 1 litre, but the oil can that have 1 litre of volume can't pass the packing machine because of its height. Of a can higher than a sensor height. Then the wasted oil can be found at the packing point. Before performing, this problem can be checked. The aluminium was brought to use in improving. It can be adjusted freely and the wasted oil can be reduced perfectly.