Noise Evaluation Caused by Machines in Certain Food Industries

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Abstract

Food Industries are among the most important and ancient industries in Syria. The most famous kinds of it are: Yogurt and cheese industries, biscuit and juice industries.

Food industries' factories are special because of its many production lines and its machines and of the preparation needed.

The purpose of this research is to study noise resulted by machines in companies of food industries by measuring noise levels with an anchor equipment and comparing the results with international standards in order to estimate the amount of dosages that workers in industrial establishments face, and then to conclude appropriate recommendations to reduce noise levels.

Keywords: Noise, Food Industries, biscuit industry, Yogurt industry.

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