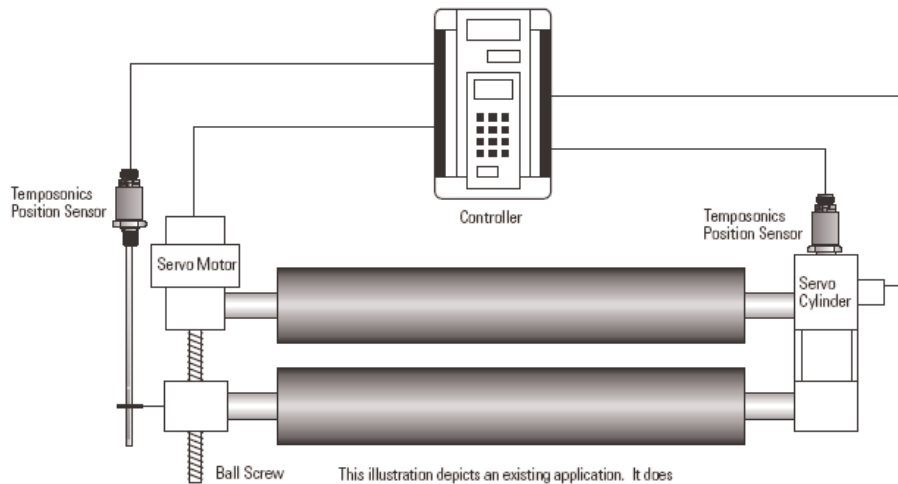


Food Processing

550865 B

Application Idea



The quantity and quality of the foods processed in a rolling mill depend on how precise the spacing between rollers is controlled. In this application, differences of even thousands of inches can translate into significant variations in terms of product costs. Because poor end product quality and machine downtime are costly in this industry, our customers choose MTS Temposonics position sensors time and time again to keep their processes running at peak efficiencies.

Overview

| | |
|----------------------|--|
| Application: | Roll gap positioning for grain rolling process |
| Benefits: | <ul style="list-style-type: none">• Superior response and accuracy result in higher machine performance and optimized product flow control.• Accuracy also results in higher consistency from changeover to changeover as well as reduced setup time.• High shock and vibration tolerance and superior EMI and noise immunity ensure trouble free operation. |
| Sensors Used: | <ul style="list-style-type: none">• Temposonics GH and RH sensor models |

All specifications are subject to change. Please contact MTS for specifications that are critical to your needs.

Part Number: 08-05 550865 Revision B
MTS and Temposonics are registered trademarks of MTS Systems Corporation.
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All Temposonics sensors are covered by US patent number 5,545,984.
Additional patents are pending.
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