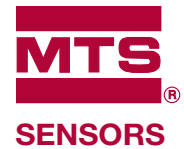


# Temposonics®

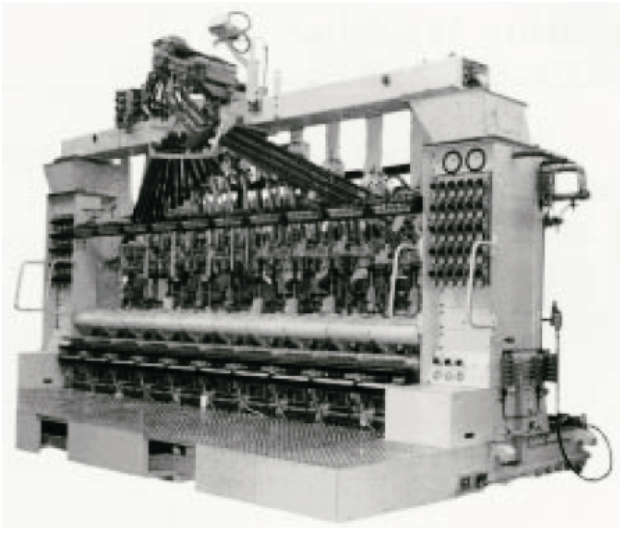
Magnetostrictive Linear-Position Sensors



Glass Presses

550855 B

## Application Idea



MTS Temposonics displacement sensors are the favored method of position sensing in this application because of the need for high performance and continuous operation under demanding environmental operating conditions. As manufacturers and users continue to strive for better part quality, repeatability, and shorter cycle times, our sensors are chosen because of their high resolution and additional feedback variables like velocity.

### Overview

<b>Application:</b>	Position feedback to control the amount of glass fed into the mold.
<b>Benefits:</b>	<ul style="list-style-type: none"><li>• Superior response and accuracy mean higher machine performance and part quality.</li><li>• Rugged, reliable construction results in reduced maintenance and downtime.</li><li>• High shock and vibration tolerance and superior EMI and noise immunity ensure trouble free operation.</li><li>• All of the above mean a lower overall sensor cost requirement over the life of the machine.</li></ul>
<b>Sensors Used:</b>	<ul style="list-style-type: none"><li>• Temposonics GH and RH sensor models.</li></ul>

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

Servocontrols & Hydraulics India Pvt Ltd.  
Survey No 683,  
Industrial Estate,  
Udyambag, Belgaum,  
India-590 008  
Tel.: 91-831-2407501/ 02/ 03, 5202251.  
Fax: 91-831-2484496  
sales@servocontrolsindia.com  
www.servocontrolsindia.com