

Verify Your Lynx Cavity Pressure Sensors Are Properly Installed

The Sensor eValuator is a valuable tool for verifying that Lynx™ cavity pressure sensors are working properly. The unit provides diagnostics on typical sensor problems such as piezoelectric sensor drift due to moisture or contamination, preload, and zero shift. The Sensor eValuator can also detect sensor installation errors caused by improper pocket dimensions, damaged wires (strain gage only), and damaged sensor heads. A test report with sensor configuration can be emailed or printed from the device.

This device allows you to test up to 30 sensors at one time and can verify that a force was applied to the sensor. It comes with a 7-inch Samsung tablet, an Otter Box®, and a Lynx cable, and it is powered by a 120 VAC power supply.

The Sensor eValuator is intended for use by:

- Tryout shops—test sensors before shipping tools to customers
- Process Engineers—verify that sensors are working when the tool arrives or when a tool goes back into production
- Set-up technicians, mold maintenance personnel, and anyone who needs to verify the operation of cavity pressure sensors

