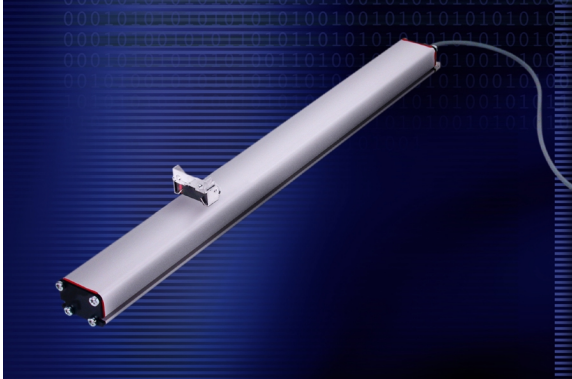




MTS Systems Corporation
Sensors Division
3001 Sheldon Drive
Cary, NC 27513
Phone 919-677-0100, Fax 919-677-0200

FOR IMMEDIATE RELEASE

April 7, 2003 MT242



Temposonics® EP2 model replaces potentiometers by providing superior performance and durability...

For More Information Contact:

*David Edeal, MTS Systems Corp.
Temposonics Marketing Manager
919-677-2332
david.edeal@mts.com*

*Jeannine Neagle, BtB Marketing
Public Relations Executive
919-872-8172
jneagle@btbmarketing.com*

MTS TEMPOSONICS INTRODUCES LOWEST COST MAGNETOSTRICTIVE SENSOR IN THE MARKET

CARY, N.C. (April 7, 2003) — MTS Systems Corp. Sensors Division announced the addition of the low-cost EP2 product to its full line of Temposonics magnetostriuctive position sensors. The EP2 position sensor provides the same performance and reliability Temposonics users have come to expect in a small, robust package, and price that is ideal for machine control and factory automation designers.

In order to make fast, direct and cost-effective purchases, the EP2 is only available via the internet at WWW.MTSSENSORS.COM.

The site provides the convenience of internet shopping along with a unique set of product documentation that will serve to bring customers that much closer to realizing their position sensing solutions.

MTS TEMPOSONICS INTRODUCES LOWEST COST MAGNETOSTRICTIVE SENSOR IN MARKET, PG.2

“The availability of low-cost magnetostrictive sensors will prove to be a major advancement in machine design,” said Temposonics Marketing Manager, David Edeal.

“The benefits of magnetostriction have long outweighed potentiometers, but overall cost has been an obstacle. MTS can now manufacture these sensors in high-volume and utilize e-commerce to help keep sales costs down. Now manufacturers will be able to justify adding position feedback to take their machine’s performance to the next level”

Each sensor is equipped with a waveguide sensing element, conditioning electronics for output position data, a protective metal application housing and an external position magnet. The entire sensor may be mounted to the machine by way of standard mounting feet and screws. The free-floating magnet is affixed to the moving machine part to provide exact position. Sensors are available in a variety of lengths from 4 to 60 inches. The 3-wire cable scheme provides for simple 24 VDC power, 0-10 VDC output and ground connections.

To purchase the EP2, customers need only go to MTS’ online storefront (WWW.MTSENSORSSTORE.COM). The storefront includes an array of Temposonics technology and product documentation including interactive help tools for operation, installation and application troubleshooting.

-more-

MTS INTRODUCES LOWEST COST MAGNETOSTRICTIVE SENSOR IN MARKET, PG.3

For more information or to order the EP2 visit WWW.MTSENSORSSTORE.COM.

MTS Systems Corporation is the world leader in magnetostrictive linear displacement technology. MTS Systems Corporation is a global operation, with facilities in the U.S., Germany and Japan. In the U.S., the MTS Sensors Division has an ISO 9001 facility manufacturing rugged and reliable Temposonics position sensors as well as the highly repeatable and accurate Level Plus transmitters and gauges. With a strong commitment to research and development, product quality and customer service, the Sensors Division is constantly seeking ways to bring the highest value to customers.

###

*To request an electronic version of the embedded image, please call BtB Marketing Communications, 919-872-8172, or e-mail: JNEAGLE@BTBMARKETING.COM.
Key Words: MTS, Temposonics, EP2, position, low-cost, online store*