

# For Immediate Release

## **Atlanta based seal manufacturer has new machine to make seals up to five feet in diameter without the use of molds**

October 4, 2000

Stockbridge (Atlanta), GA

EPM, Inc. - The Seal Man™, a specialized industrial seal manufacturer, located in the Atlanta, Georgia suburb of Stockbridge, has installed a new machine to make seals quickly up to sixty inches outside diameter and any metric size up to 1,500 millimeters. This new CNC controlled turning lathe, called the Mega Turbo Seals Machine, allows the company to produce oil seals, lip seals, hydraulic packings like U-Cups, bushings and even solid, one-piece o-rings which have no joints, all without the use of molds.

Large diameter seals are used on hydraulic operated machines like extrusion and forging presses used in metal processing and hydraulic rams on plastic and rubber molding presses. In addition, rotating equipment like rolling mills, large paper making machines, and rudder stocks and propeller shafts on ships use large seals, as well as offshore oil rigs.

EPM president, Jerry Whitlock, a 28 year seal industry veteran, stated that this large seal making system, which was custom made for EPM, has been in development for the last two years. This one-of-a-kind machine allows EPM to produce seals in a matter of minutes rather than the six to eight weeks typically required for molded seals in this size range. Seals made from nitrile and fluorocarbon elastomers as well as P.T.F.E can easily be produced by the company.

For more information, see the company's web site: [www.epm.com](http://www.epm.com)

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