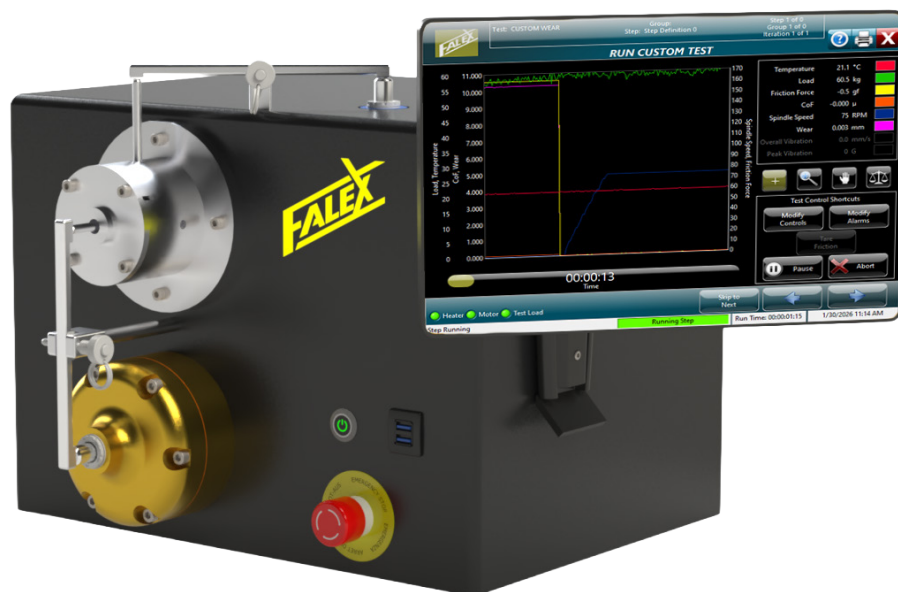




HIGH PERFORMANCE GREASE TESTER



Setting New Standards

This advanced grease tester was designed to meet emerging grease industry requirements for **classifying high performance grease efficiency in bearings (HPM)**. The innovative Falex test machine allows for grease analysis across different bearing types bearing with precise control and data collection of temperature, speed, and load, evaluating multi-use grease efficiency in various applications. With these advanced capabilities, this instrument meets and *exceeds the proposed requirements for the NLGI HPM specification*.

Features

- Max speed of 10,000 RPM
- Max temperature of 300 ° C
- Both dynamic axial and radial loading
- Allow for multiple bearing types
- Meet the NLGI spec, ASTM D3336, and the efficiency test (in development by Valvoline)
- Torque, temperature, speed, and load measured using Falex software

**Specs subject to change*