

Model 3928

Bearing Endurance Test Machine











Product Overview

The Model 3928 Bearing Endurance Test Machine provides a sophisticated dual station test system to perform endurance testing on automotive wheel bearings. A single control system is integrated to run both test stations.

The control system maintains a constant load on each bearing assembly while rotating the test parts at user programmable test speeds. Simulated forces are reproduced via a pneumatically actuated load apply system.

The advanced features of the ProLINK software package offers operator dependent control or fully automatic unattended operation. All primary operating functions are performed at the test station including selection of test parameters, control modes, display of pertinent data, monitoring of all test functions and execution of desired test.

Ease of operation combined with accurate and reproducible measurements, make the Model 3928 an ideal instrument for control, product development research, or other endurance applications.

2 Test Smarter.













Key Features

- 11.2 kW Motor
- 1500 rpm Max Speed
- 22,240 N Max Load Apply
- 1128 m3/hr Max Cooling Airflow
- **Dual station**
- ProLINK Software Suite
- Single control system

Key Benefits

- Accurate and reproducible measurements
- Sophisticated dual station test system with a single control system

SPECIFICATION

Control System	ProLINK
Motor	11.2 kW
Max Speed	1500 rpm
Max Load	22,240 N

Link Engineering Company

We design and manufacture precision test equipment, and provide comprehensive laboratory and vehicle level testing services. Our specialty is developing innovative custom solutions.

> Visit www.linkeng.com or call 1-734-GET-LINK



PROUDLY SERVING THESE INDUSTRIES















