## DATA SHEET

## 24" ROTARY TABLE

- ✓ ROUNDNESS MEASUREMENT
- ✓ LARGE CAPACITY SYSTEM
- ✓ AFFORDABLE PRICE
- ✓ AIR BEARING SPINDLE
- ✓ MOTOR DRIVE
- ✓ IMMEDIATE DELIVERY

The 24" air bearing rotary table is designed for use with large workpieces. The robust design allows it to be operated in a production or lab environment with consistent accuracy and reliability. The primary function of this unit is precision roundness measurement however it can also be used to check concentricity and circular flatness. The unit features a hardened stainless steel worktable that has centering grooves and tapped fixturing holes. Alignment of the workpiece is achieved by utilizing the centering knobs and the leveling feet. This unit can take loads up to 500lbs and maintains a radial accuracy of 10  $\mu$ in. The table comes complete with a Pneumo-Centric™ Circular Geometry Gage that allows for measurements in microinches or micrometers. The built-in amplifier has 0.5 µin resolution and accepts readings from up to two gage heads, with six ranges from ±5000 μin to ±50 μin and electronic zeroing of 0.002". This unit can also be upgraded to a PC environment if required.







INCLUDES: RECORDER, CONTROLLER, GAGE HEAD AND GAGE POST

