

MT-150

Motorized Turntable for Aircraft Wheels



Special Features

- The base of this turntable boasts all aluminum construction for the most demanding environments.
- Ball bearing turntable is rated for a load of 950 lbs.
- Foot pedal actuated for hands free control.
- Useable with shielded or unshielded probes.
- Standard 18" diameter table with other sizes available upon request.

Applications

The Centurion NDT Model MT-150 turntable was designed to meet the requirements of the wheel and brake shops in the aviation industry. Aircraft wheels are required to be eddy current inspected and this motorized turntable enables the inspector to simply hold the eddy current probe in place as the wheel spins. The constant rotational speed gives accurate and repeatable results.

Operation

Operation is simple and straightforward. The turntable is power by the supplied power supply. Once a wheel is placed on the table, the foot switch actuates the motor. The foot switch is momentary, therefore the switch must be depressed to run the motor.

Specifications

The Model MT-150 turntable can be used as a stand alone accessory with any instrument or system.

ALUMINUM BASE DIMENSIONS:	10" x 11-3/4" x 6" high
TABLE DIMENSIONS:	18" diameter (Other sizes available upon request)
OVERALL WEIGHT:	13 lbs.
POWER REQUIREMENTS:	110-220 VAC input, 12 volt DC output to motor