

Dynamometers - Eddy Current

<http://www.whitelegg.com/products/electric-motor/electric-motor-rewind-and-repair/dynamometers-eddy-current>

Designed for load testing of electric motors, these compact and efficient units are the perfect way to ensure that the new or repaired motor is operating well. Combine with Motatest Dynamic to record motor data such as torque, efficiency, current etc for a full picture of the motor's running condition.

- Very robust design for load testing electric motors
- DC drive control via real time data acquisition for load characteristics
- Closed loop control
- Equipped with safety shields
- Combine with hydraulic lift tables to accurately and safely position the motor in line with the dynamometer.



Model	Rating
Dyno-10	For maximum 10 HP (7 kW) motors at 2600 rpm or 0.25 (0.18 kW) at 1800 rpm
Dyno-50	For maximum 50 HP (36 kW) motors at 3600 rpm
Dyno-100	For maximum 100 HP (74 kW) motors at 3600 rpm
Dyno-200	For maximum 200 HP (147 kW) motors at 3600 rpm
Dyno-400	For maximum 400 HP (300 kW) motors at 3600 rpm

Combine with hydraulic lift table for positioning of the motor



