



# XLX-TC BALANCER

The XLX Turbo Charge Balancer is designed to balance small rotating assemblies like turbochargers.

Balanced component will last longer and operate more effectively due to less stress.

## FEATURES

- Durable and Reliable Sensor Possesses High Sensitivity and Good Linearity
- Permanent Calibration Brings High Accuracy
- Special Clamp Offers Higher Accuracy and Easier Operation
- Advanced Electrical Measuring System and Friendly Man-Machine Interface
- Highly Accurate to 0.15g-in/kg



Model	Details
Max. Mass of Workpiece	35 lbs.
Max. Diameter of Workpiece	11"
Distance Between Two Support Bearings	2.3125" - 15.75"
Journal Diameter Scope of Workpiece	0.1875" - 1.5"
Diameter Scope of Driving Belt	0.625" - 5.875"
Rotational Speed when the Diameter of Driving Belt is 4"	570,1200 <sup>±1</sup>
Motor power	0.23kW
Min. Achievable Residual Unbalance Amount	≤0.3g mm/kg