

## **Optometrix Frequency Analyser**

The Auditor Optometrix Frequency Analyser is a valuable production tool for shaft makers, high volume shaft resellers and golf club assemblers. It offers ease of use, a high level of precision, reliability and speed that other frequency analysers have yet to achieve.

The clamping pressure is fully adjustable and pressure is equalized between the one way flow pneumatic actuators to reduce the water pike effect which can foul measurements.

The laser sensing optic is built onto a tilting pod to facilitate alignment to the shaft centreline.

CPM readings can be displayed in both integer and decimal mode to 1/10<sup>th</sup> of a CPM for unmatched precision.

## **Key Features:**

-Measures shafts, gripped and grip-less clubs -Measures shaft frequency up to 600 cpm in 0.1 cpm -Averages last 5 readings with overflow protection -Adjustable shaft clamp length from 4 to 5 inches -Adjustable shaft clamp pressure. -Compatible with the old Precision FM standard.

-Balanced self damping pneumatic cylinders.

-Air compressor minimum requirement:

135 psi 10Kg.Cm<sup>2</sup> at a constant 5.5 CFM (155 l.pm)



▲ Adjustable back stop can be set at 4 to 5 Inches clamp length



▲ Adjustable laser optics aligns with shaft centreline



▲ Decimal unit display with averaging function for last 5 measurements



Air pressure regulator provides precise control over Included a wide operating range



▲ 205g Tip Weight extras.

## Tip Weight Selection

030400-205G 030400-215G 030400-230G 030400-240G 030400-255G 030400-285G 030400-454G 030400-655G

Precision machined and balanced tip weights can be ordered as optional

