

Manual SZP Frequency Analyser

This is the manual version of the APS Heavy Duty frequency analyzer 030125-HD. We've replaced the pneumatic cylinders with our torque limited knobs so that clubmakers that do not have access to an air compressor can still perform advanced shaft zone profiling analysis using our new Frequency Auditor engine and the optional zoning beam.

Key features:

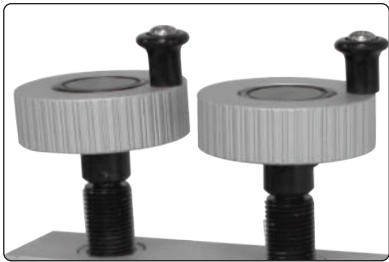
- New Auditor Engine with programmable profiling zones
- New Automatic shaft frequency averaging function
- On board data matrix capture, storage and batch transfer
- High accuracy +/- 1 CPM accuracy or 0.6 Hz
- Shaft frequency selectable digital filtering.
- High CPM capability +999 PM
- New and improved shaft clamp with zero backlash



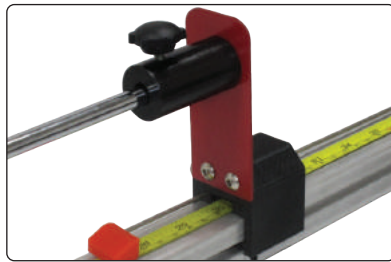
▲ New Shaft frequency analysis engine. Has auto reset and auto averaging function and Programmable profiling zones.



▲ New shaft clamp with machined seats provide excellent coupling with even pressure distribution over the shaft



▲ Torque limited knob screws with Zero backlash installed as standard.



▲ Optional profiling guide with look ahead span increment



Optional

Profiling Guide 030125-BCP

- Shaft stop "look ahead" span indicator (1~11")
- Pre-calibrated and easy to mount / take down.