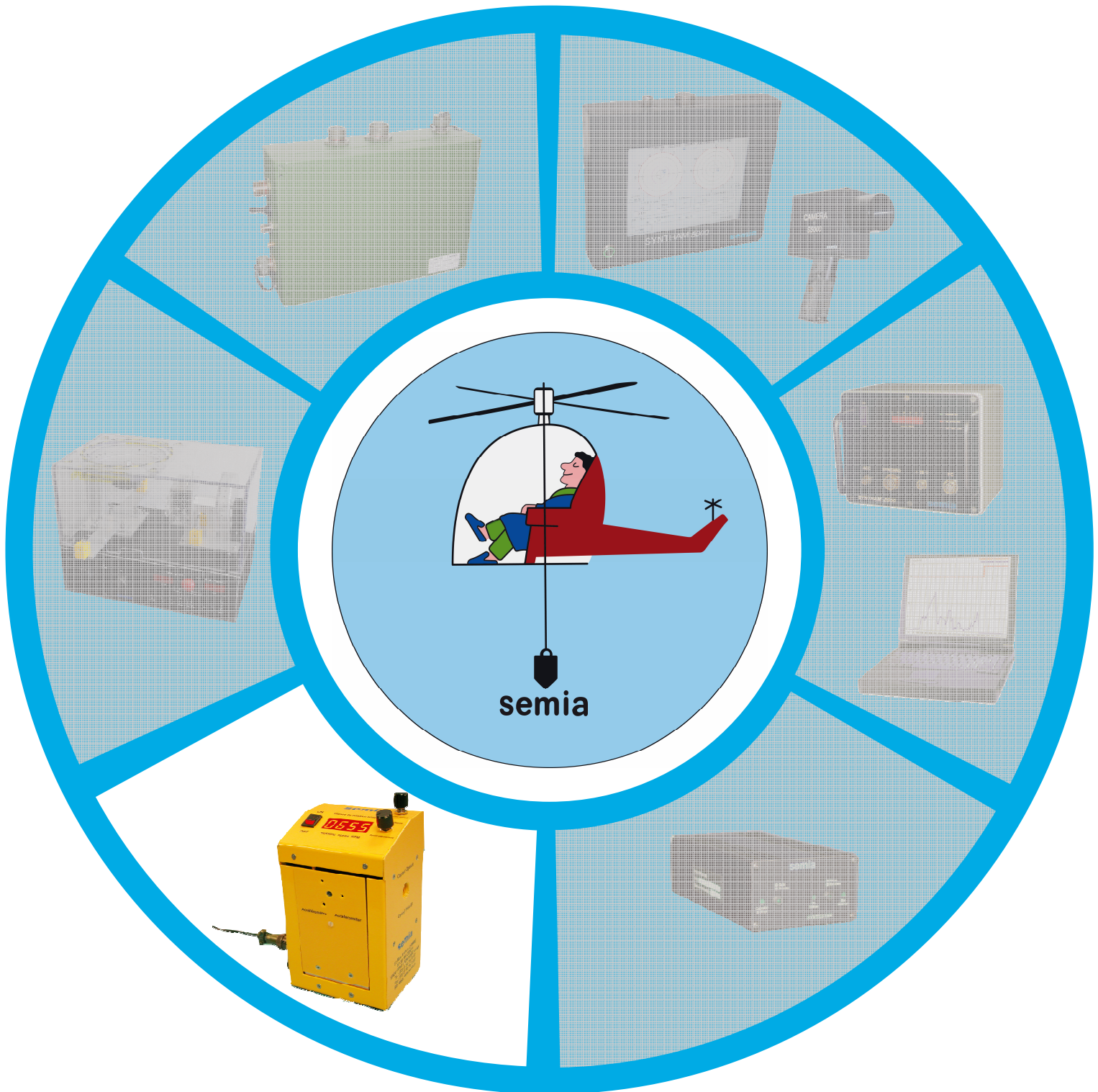




# Accelerotester



## Sensor Testing

ISO 9001  
EN 9100  
BUREAU VERITAS  
Certification



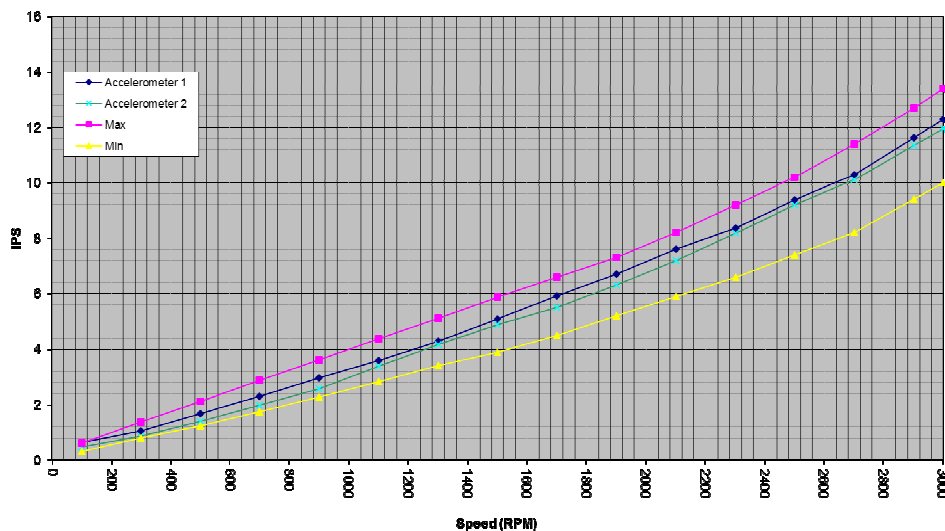


# Accelerotester : Sensors test

- **Accelerotester** provides mechanical excitation with variable speed to check transducer health
- It can be connected with any vibration measurement system. (Vibrex, SteadyControl, Syntham 5000, Rotortuner, etc...)
- **Semia** provides a specific chart to verify the accelerometer response regarding the speed selected



**ACCELEROTESTER - RT SIMULATOR S/N : ACT.14.028- 16/04/2014**  
Amplitude - Speed plot



## TECHNICAL CHARACTERISTICS

- Measurement accuracy..... +/- 2%
- Display..... 4 Digits leds
- Rotation speed amplitude..... 100 – 2820 RPM
- Accelerometer brackets type..... triangular (3 screws M3, 1 rod ¼ 28 UNF)
- Max Accelerometer weight..... 230g
- Power Supply..... 90 – 230VAC (47-63 Hz)  
(28VDC Adaptor)
- Dimensions..... 195/102/140 mm
- Weight..... 3,2 Kg