

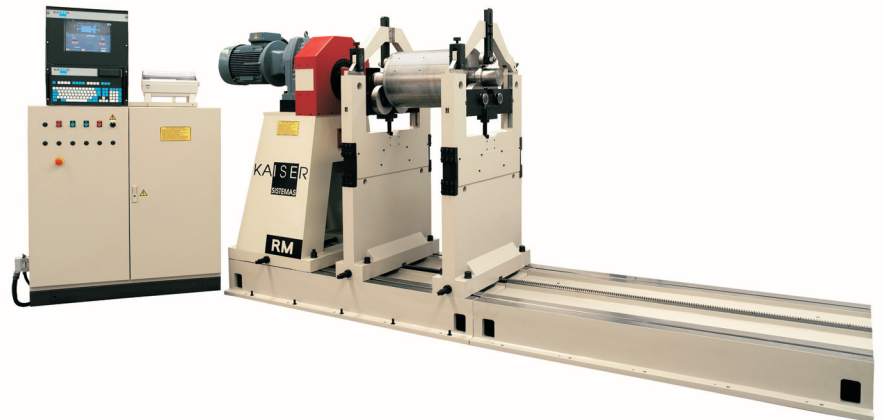
APPLICATIONS

OTHER ENGINE PARTS

HORIZONTAL BALANCING MACHINES FOR THE AIRCRAFT INDUSTRY RM/AERO SERIES

RM / AERO series balancing machines are specifically designed for balancing turbines and compressors in manufacturing and overhaul workshops in the aircraft industry.

The modular concept allows adaptation to a wide range of balancing tasks through simple exchange of standard components of the machine, e.g. by supporting rotors with shafts journals on roller-bearings or with saddle bearings.



TECHNICAL CHARACTERISTICS

Horizontal Balancing Machines specifically designed for the aircraft industry.

Force-measuring, horizontal balancing machine with permanent calibration and manual operation. Six models available within range up to 5000 Kg and diameter up to 3400 mm.

The machines corresponds to SAE machine classification according to SAE ARP 4048 : Rotor support in saddle-bearings, computer controlled measuring unit and optional protective enclosure (protection class B or C) are specially designed for the balancing tasks of the aircraft industry.

They are equipped with end and/or belt drive systems.

A large range of accessories is available for expanded range of tasks.

REFERENCES

- EADS CASA (Spain)
- SK 10
- AIRBUS