



Very powerful electrodynamic shaker equipped with head expander, guided head expander and slip table RT-SP (space variant) with interchangeable plate.

The capability to operate in ISO 8 clean room makes it well suitable for space testing on large mechanical components or entire satellites.

The K200 high force and maximum payload make it an excellent testing machine for railway sector and generally speaking for heavy or bulky samples.

It is equipped with an expandable 64-channels controller.

*the clean room can be switched off for an easier access into the lab room when high levels of air cleanliness are not strictly required.

The system is located in a dedicated, easy-to-access area that ensures maximum privacy for the tested sample.

Force sine / random	kN	200 (peak)
Force shock	kN	400
Max speed sine / shock	m/sec	2,0 / 2,4
Max displacement (pk-pk)	mm	76,2
Max frequency	Hz	2000
Armature Ø	mm	650
Head expander up to	mm	2000 x 2000
Guided head expander up to	mm	1600 x 1200
Slip table up to	mm	2000 x 2000
Max payload	kg	4000

