

# HARD BEARING DYNAMIC BALANCING MACHINE

**VIBRO**  
CONTROLS



Type of machine	HV6	HV60
Max. rotor weight (with symmetrical pedestal load)	11000 kg	18000 kg
Max. diameter of rotor above bed	Ø 2100 mm	Ø 2400 mm
Minimum pedestal distance (with belt drive between pedestals)	460 mm	
Maximum pedestal distance (with belt drive*)	2800 mm	4300 mm
Minimum distance between pedestals (shaft drive)	200 mm	
Maximum distance between shaft drive flange and right pedestal *	2800 mm	4300 mm
Journal diameter with standard rolls	Ø40 – Ø180 mm	Ø50 – Ø200 mm
Journal diameter with optional rolls	Ø180 – Ø320 mm	Ø200 – Ø400 mm
Motor rating belt drive	15 kW	30 kW
Motor rating shaft drive	22 kW	37 kW
Sensitivity with EasyBalance 2.2 measuring instrumentation	15 g mm	15 g mm
<i>* with standard bedlength, alternative bed lengths can be supplied</i>		

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