

HARD BEARING DYNAMIC BALANCING MACHINE

VIBRO
CONTROLS



Type of machine

HV2 | HV20

**Max. rotor weight
(with symmetrical pedestal load)**

40 kg | 100 kg

Max. diameter of rotor above bed

Ø 800 mm

**Minimum pedestal distance
(with belt drive between pedestals)**

80 mm

**Maximum pedestal distance
(with belt drive*)**

630 mm

**Minimum distance between pedestals
(shaft drive)**

50 mm

**Maximum distance between
shaft drive flange and right pedestal ***

1000 mm

Journal diameter with standard rolls

Ø8 – Ø50 mm | Ø9 – Ø70 mm

Journal diameter with optional rolls

Ø500 – Ø100 mm | Ø70 – Ø140 mm

Motor rating belt drive

0,65 kW | 0,85 kW

Motor rating shaft drive

1,3 kW

**Sensitivity with EasyBalance 2.2
measuring instrumentation**

0,5 g mm | 0,8 g mm

*** with standard bedlength, alternative bed lengths can be supplied**

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