

Bilz Vibration Technology AG

ACTIVE VIBRATION ISOLATED TABLE TOP PLATFORM



e-Stable mini

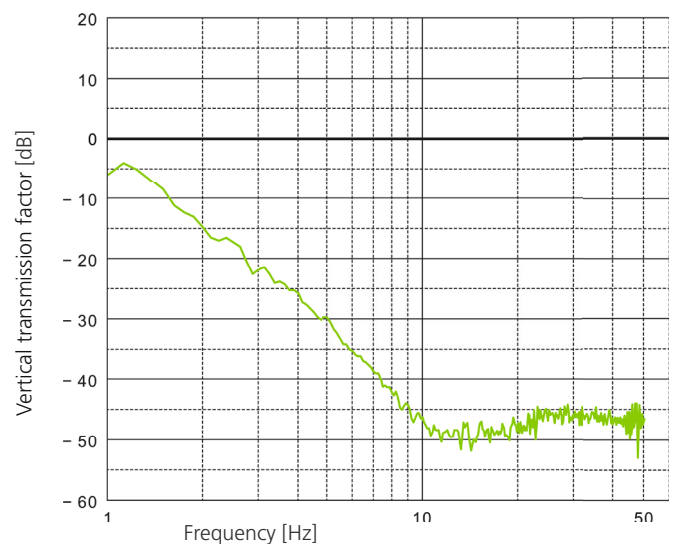
APPLICATIONS

- Microscopes, e. g. SPM, AFM, SEM, laser microscopes
- Interferometers
- Electronic scales
- Surface roughness measuring equipment
- Other sensitive table top appliances

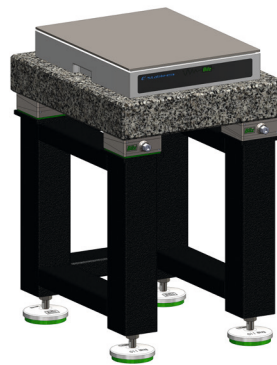
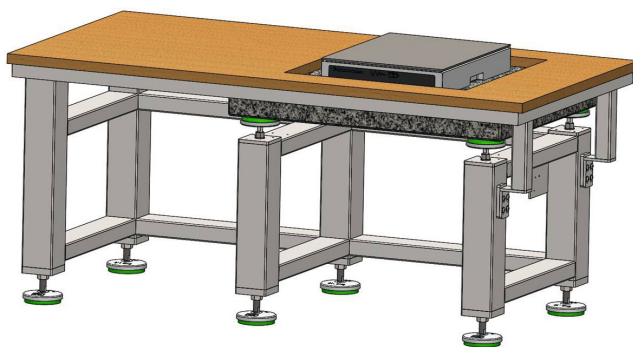
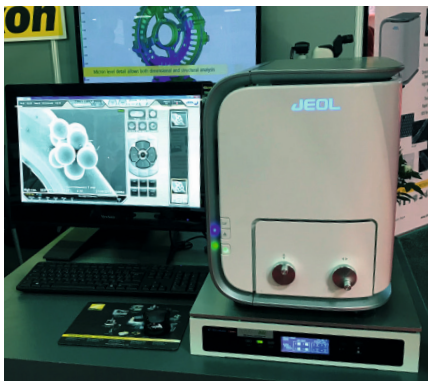
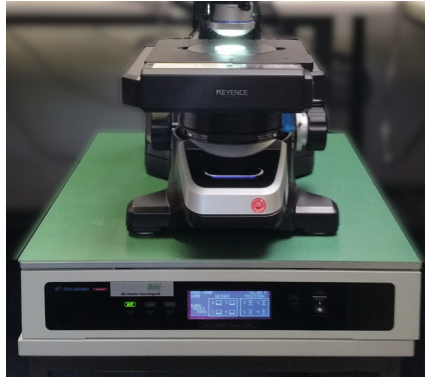
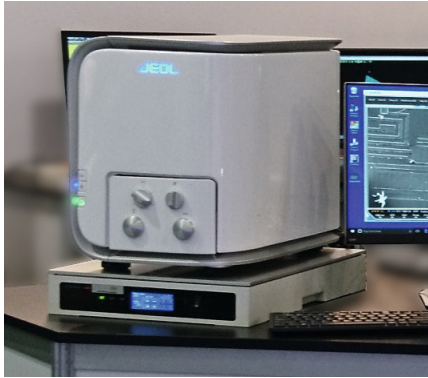
PRODUCT PROPERTIES

- Active control in 6 degrees of freedom allows excellent vibration isolation
- LCD monitor for displaying various diagrams, e. g. acceleration spectrum
- Suitable for clean rooms: aluminium cover plate and clean room compatible housing
- No compressed air supply required
- Automatic levelling and clamping at the push of a button
- Power supply: 1-phase-AC, 85-230 V, 50/60 Hz

Technical data e-Stable	mini 450F	mini 560F
Dimensions WxDxH [mm]	400x500x80	500x600x84
Max. load [kg] (At centric load)	120	100
Empty weight [kg]	19	28



APPLICATION EXAMPLES



Special versions of e-stable for a high-quality optical performance in laboratory