

Bilz Vibration Technology AG

ACTIVE VIBRATION ISOLATED TABLE TOP PLATFORM



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 |

