

Aktive vibration isolation



Max 100kg!

We have two stages: R1 & clock laser are on one stage and R2 is on another stage. It is a special design because the electronics have been removed of the vibration platform for thermal reasons.



Modi

- three modi available: **active**, **transportable**, **off**
- Information on **active** modus:
 1. First step: Complete load adjust with “up”-button
 - load adjust: *on* or *off* or *locked*
 2. Second step: Activate isolation with “down”-button
 - isolation *on* or *off*



Important in **active modus**: The “four bars” VS, HS, VA, HA should be in the upper



third of the range for an adequate control range.

- Information on **transportable** modus: Mechanic is decoupled. Now is working, for example optics screw down, possible.
- Information on **off** modus: -



Movements in the room have influence of the vibration isolation!

Manual and datasheet

- Flyer
- Datasheet
- Manual

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Last update: 2019/10/25 12:49

