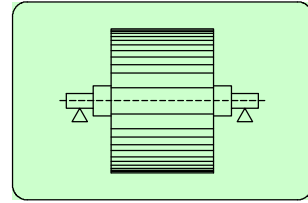
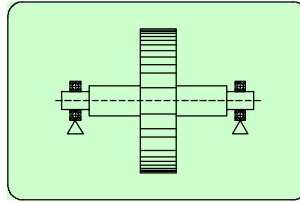
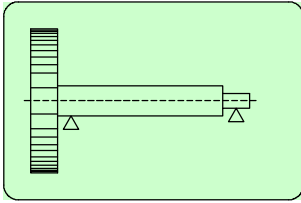


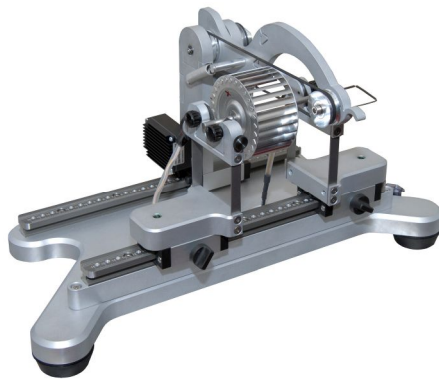
# Horizontal Balancing Machines

Easy handling – high precision – attractive price  
for 1 and 2 plane balancing of shafts, rolls, etc.



## Modular concept for parts from the dental burr to ...

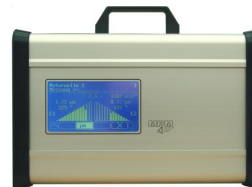
### HM5



For smallest rotors up to approx. **500g**  
Smallest achievable rest unbalance  
**0,1gmm**  
Rotor-Ø up to approx. **80mm**  
Rotor lengths up to approx. **200mm**

#### Operating and Start module for HM5

Start module  
with  
frequency  
converter  
**3.HM5.SM**

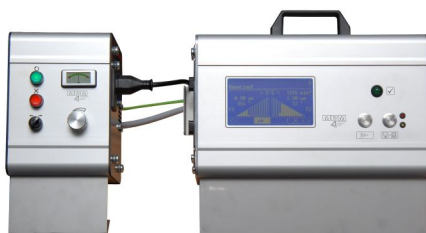


Operating  
module  
**3.BMT240M**

### HM50

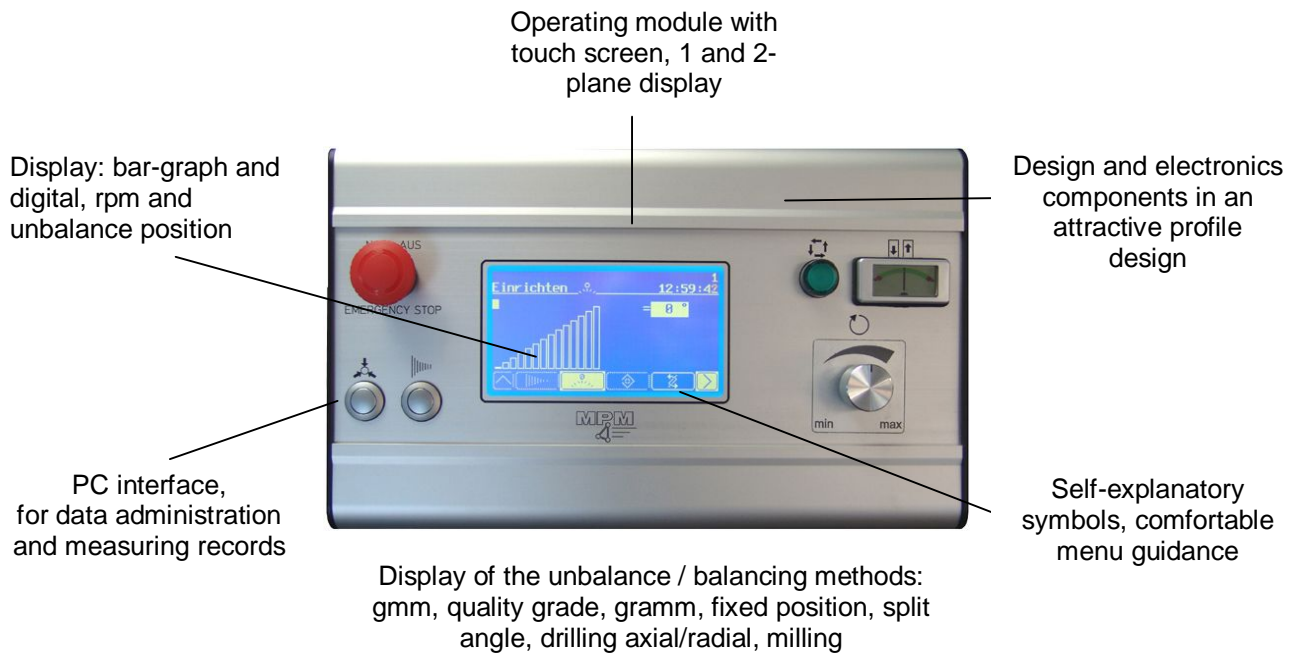


For rotors up to approx. **10000g**  
Smallest achievable rest unbalance  
**1gmm**  
Rotor-Ø up to approx. **150mm**  
Rotor lengths up to approx. **800mm**



**Operating and Start module for HM50**  
with touch screen and function keys,  
Self-explanatory symbols,  
comfortable operator guidance by symbols

# Precision with comfort



## HM1500



For rotors up to approx. **100kg**.  
 Rotor-Ø up to approx. **300mm** – rotor lengths up to approx. **1300mm**  
 Smallest achievable rest unbalance **1gmm**)

- Easily adjustable belt drive
- Drive: frequency controlled E-motor with strong power up to 1,5kW
- Prism or roll holders upon request.
- Quick installation, easy repositioning, immediately ready for use.
- For heavy parts a comfortable loading with a crane is possible
- Customized colours for the HM1500  
Special sizes upon request

**Complete unit with:  
 Operating module and control unit with frequency converter**

Micro Präzision Marx GmbH  
 Neuenweiherstraße 19  
 D-91056 Erlangen

) 09131-90 56.0  
 4 09131-90 56.600  
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