

**GUNT  
Fluid Line**

# HM 250 Fundamentals of fluid mechanics

digital teaching-learning concept

**Digital media, real experiments**

- control via touch screen
- intuitive handling, no previous knowledge necessary
- automatic recognition of the experimental units
- all measurement results digitally recordable
- screen mirroring on up to 10 terminals

**Demonstration wanted?**  
We would be happy to visit you on site.

HM 250.90 Laboratory shelf

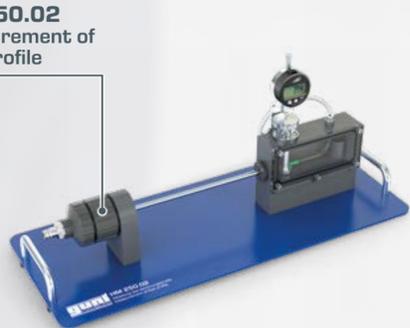
HM 250 Fundamentals of fluid mechanics and HM 250.02 Measurement of flow profile

**One base module and 11 interchangeable experimental units**

HM 250.01  
Visualisation of pipe flow



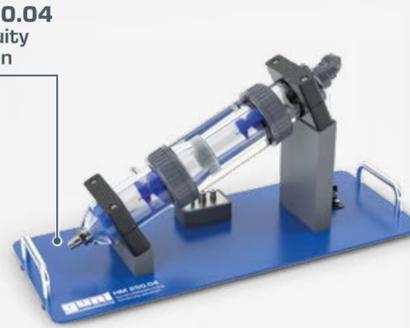
HM 250.02  
Measurement of flow profile



HM 250.03  
Visualisation of streamlines



HM 250.04  
Continuity equation



HM 250.05  
Measurement of jet forces



HM 250.06  
Free discharge



HM 250.07  
Bernoulli's principle



HM 250.08  
Losses in pipe elements



HM 250.09  
Fundamentals of pipe friction



HM 250.10  
Pressure curve along the inlet section



HM 250.11  
Open channel

