

GUNT
Fluid Line

HM 250 Fundamentals of fluid mechanics

digital teaching-learning concept

HM 250.90 Laboratory shelf

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.

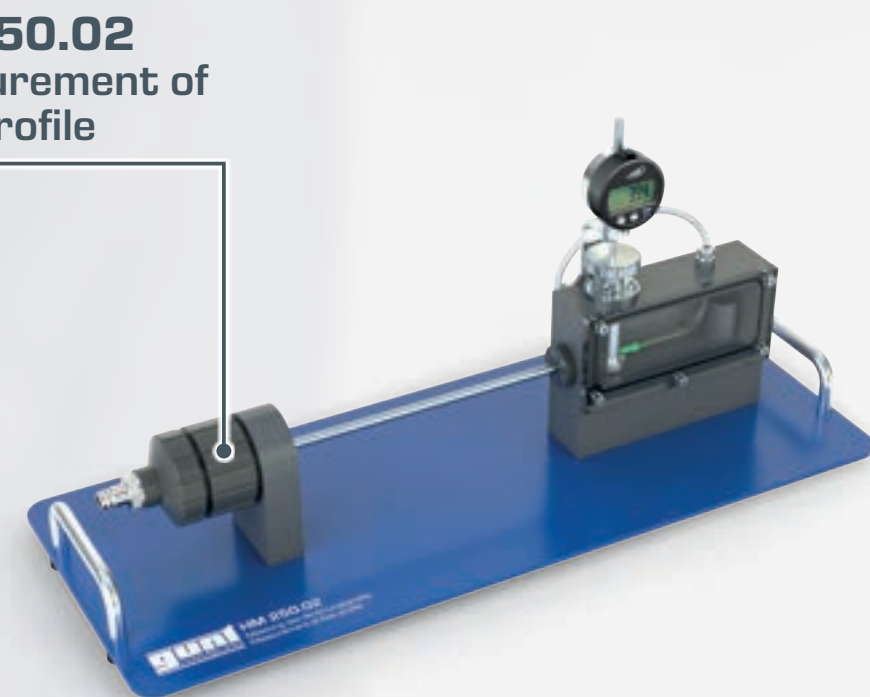
HM 250 Fundamentals of fluid mechanics
and HM 250.02 Measurement of flow profile

One base module and 11 interchangeable experimental units

HM 250.01
Visualisation of
pipe flow



HM 250.02
Measurement of
flow profile



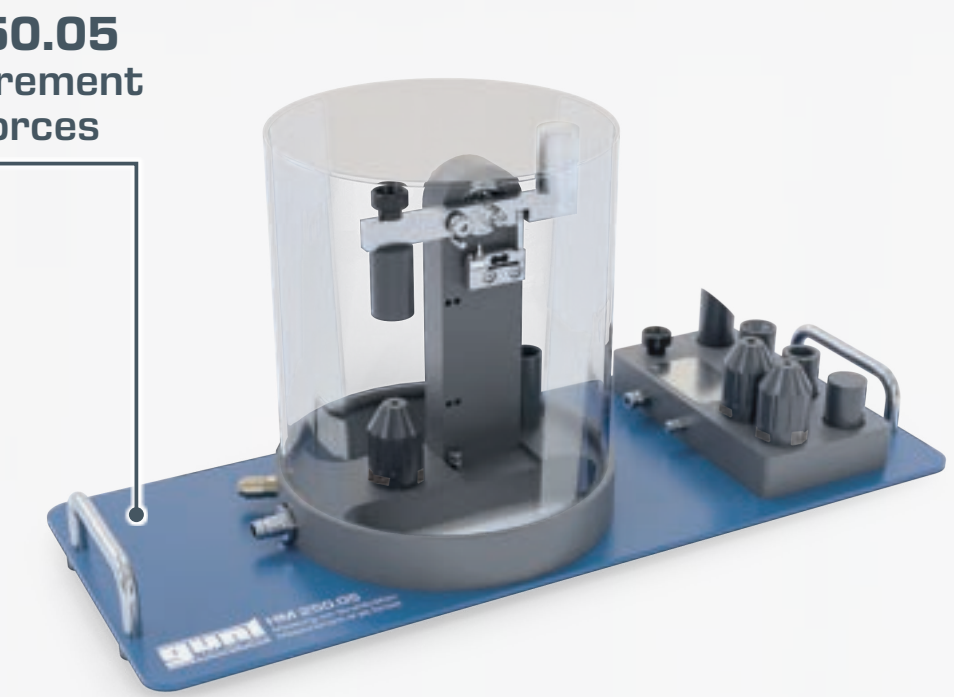
HM 250.03
Visualisation of
streamlines



HM 250.04
Continuity
equation



HM 250.05
Measurement
of jet forces



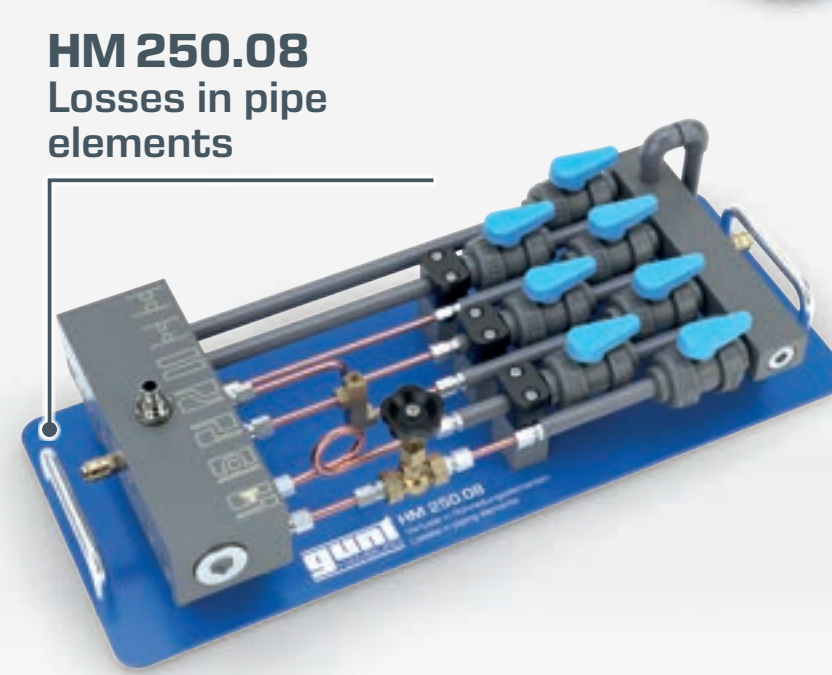
HM 250.06
Free discharge



HM 250.07
Bernoulli's
principle



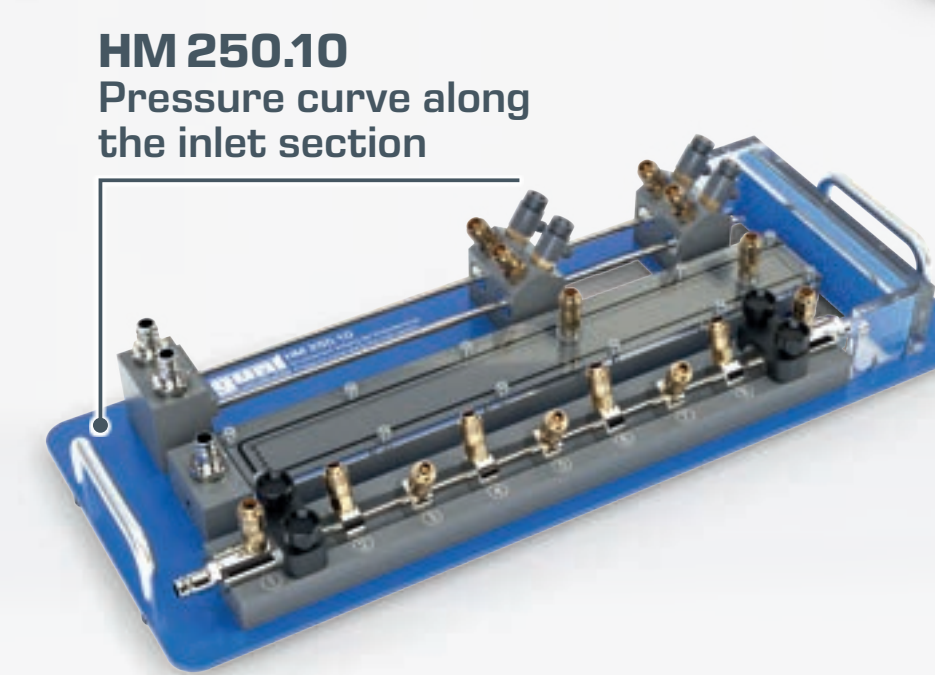
HM 250.08
Losses in pipe
elements



HM 250.09
Fundamentals
of pipe friction



HM 250.10
Pressure curve
along the
inlet section



HM 250.11
Open channel

