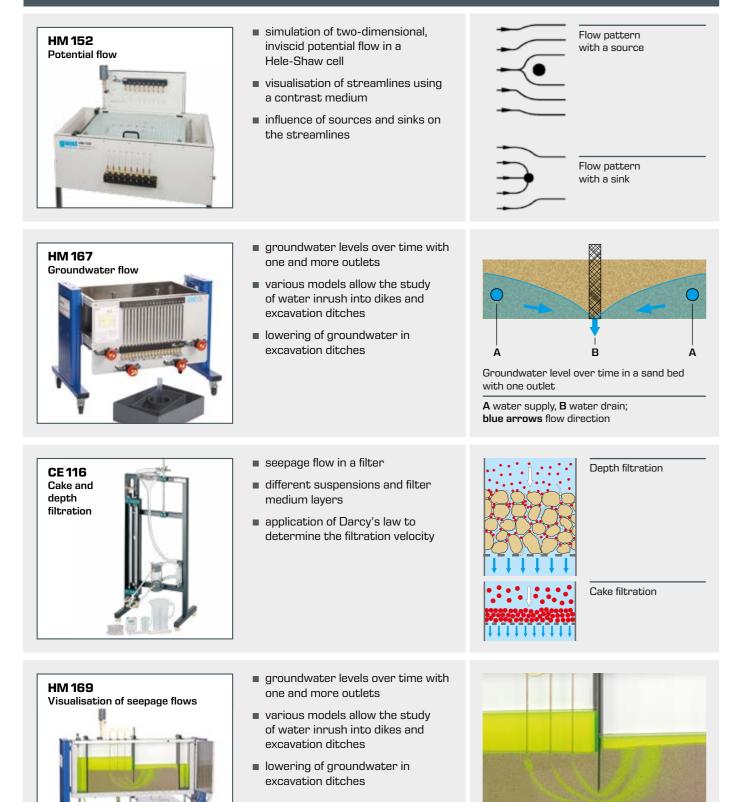
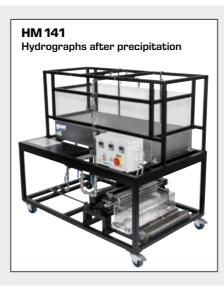
Experimental units Seepage flow, groundwater flow and filtration

Basic experiments



Flow net under a sheet pile

Relationship between precipitation, seepage and groundwater flow



HM 165

HM 145

Advanced hydrological investigations

Studies in hydrology

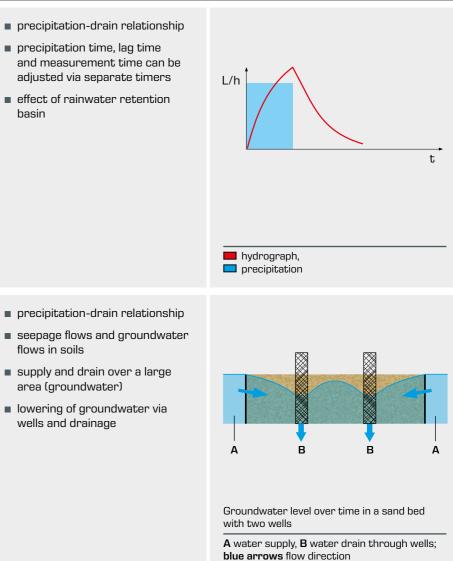
- and measurement time can be
- effect of rainwater retention basin

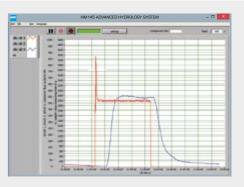
- precipitation-drain relationship
- seepage flows and groundwater flows in soils
- supply and drain over a large area (groundwater)
- Iowering of groundwater via wells and drainage

- precipitation-drain relationship
- seepage flows and groundwater flows in soils
- supply and drain (groundwater) and running waters) over a large area and at individual points
- Iowering of groundwater via wells and drainage
- sediment transport and obstacles in running waters
- GUNT software for data acquisition of the water supplies and drains and the amount of sediment as a function of time









Software screenshot

Water drain for persistent rain with saturation of the soil precipitation, 🗖 drain