



# FACT SHEET

## Pipette apparatus

A simple method of determining the fractions of particles smaller than 38 microns in soil.



To determine the particle size of soil

### Advantages

- Meets the NEN 5753 standard and ISO/DIS 11277
- Ergonomical working height
- Vibration free
- Manufactured with hard wearing plastic
- A large insert depth of 340mm
- Available as a table top or wall mounted model.

### Accessories

- For processing the sample before pipette test an Electromagnetic Sieve Shaker.

### Specifications

- Number of samples: 7
- ca 340 mm total insertion depth
- Measuring range < 38 microns
- Power supply: 230 V - 50/60 Hz
- Outside dimensions of glass tank: 94x30x45 cm, contents about 110 l
- Pipette balloon with 3 ball valves, contents 50 ml
- Sedimentation cylinder 1000 cc
- Rubber stopper for 56 to 65 mm diameter, height 45 mm.