

## Particle size analysis set: hydrometer method

ASTM D422 | AASHTO T88 | UNE 103 -102

### GENERAL DESCRIPTION

Used for determining the particle size distribution of very fine materials such as silt and clay.  
The set include the following items:

#### 22-D1006/A

Hydrometer jar. 6 pieces.

#### 22-T0060/31

Rubber bung for 22-D1006/A

#### 22-T0060/A

Soil hydrometer 151 H, from 0.995 to 1.038 g/ml. As alternative, model 22-T0060/B, 152 H, from -5 to 60 g/l, also available. See accessories.

#### 82-D1199

Glass thermometer 0 to 50°C, div. 0.5°C

#### 22-T0058/A

Constant temperature water bath complete with heater, thermostat and circulating unit. 230 V, 50-60 Hz, 1 ph (22-T0059/AZ include 22-T0058/AZ 110 V, 60 Hz version)  
Dimensions: 600x300x380 mm

#### 22-T0060/1

High speed stirrer with cup and baffle. 230 V, 50-60 Hz, 1 ph (22-T0059/AZ include 22-T0060/1Z 110 V, 60 Hz version)

#### 86-D0802

Sodium exametaphosphate , 1000 g bottle

#### 86-D1073

Beaker, 250 cc

All above items can be purchased individually.

- o Total weight, approx.: 25 kg

#### Note

In order to obtain a better temperature control, the water bath can be fit with the 22-T0058/3 Cooling coil for mains water circulation.

### ORDERING INFO

#### 22-T0059/A

Particle size analysis test set. Hydrometer method. 230 V, 50-60 Hz, 1 ph

#### 22-T0059/AZ

Particle size analysis test set. Hydrometer method. 110 V, 60 Hz, 1 ph

### ACCESSORIES

#### Accessories

#### 22-T0060/B

Soil hydrometer 152 H, from -5 to 60 g/l

#### 22-T0058/3

Cooling coil with clamps

#### Spares

#### 22-T0060/21

Glass tank for 22-T0058/A, AZ water baths



22-T0059/A



22-T0058/3 cooling coil fit to the glass tank