

## Wet Sieving Apparatus



**Wet Sieving Apparatus** is used to determine the resistance of soil structure against mechanical or physicochemical destructive forces.

### Determining the stability of a soil and susceptibility for erosion

#### Advantages

- Ease of operation
- No spoil of samples and results
- Mechanical and electronic components are built-in for safety
- The electric motor is a 12/24 Volt DC motor with external adapter, so is very safe in wet conditions
- Worldwide universal adapter complete with interchangeable mains plugs for use in UK, Europe, USA, Japan and Australia
- Optional sieve cans with different size meshes are available.

#### Accessories

- For weighing the sample an electronic 320 gram pocket balance, accuracy 0.1 gram.

#### Specifications

- 8 sieve stainless steel shaking machine
- 100 - 240 VAc adapter
- Sieve cans (39x39mm)
- Sieve opening 0.250mm
- Sieve surface of 10.2cm<sup>2</sup>
- Sieves out grains from 1 to 2mm.