



FILTERABILITY APPARATUS

RB 250

Description:

This unit is used for observing the working principle of water filtration through a sand filter. Using a peristaltic pump with adjustable flow rate, the experiment can be conducted in either closed or open circuits.

Specifications:

- Pump
- Transparent sand filter
- Piezometric tubes for measuring the pressure
- Temperature measuring system
- Plastic beaker
- Stopwatch
- Manual air pump
- Installation and training video included
- Instructions manual included
- 10-year warranty

Note: Direct contact with the sales department is required to confirm the last updated technical specifications and pictures.

Applications:

1. Determination of filterability index
2. Observing the working principle of filtration
3. Sand filter cleaning procedure
4. Measurement of filterability of a given suspension

Required For Operation:

- 220V Single Phase Electricity
- Desirable Temperature (°C): 10-30
- Relative Humidity: 15% - 80%

Dimensions (L*W*H) mm:500x 600 x 1000

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