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**Product Name :**  
Ground Water Flow

**Product Code :**  
LBNY-0005-103000141



#### **Description :**

Investigation of groundwater flows  
19 measuring connections with filters to detect the groundwater levels, arranged orthogonal to the tank bottom  
Stainless steel tank as experimental section to be filled with coarse sand  
2 different models for excavation pits  
Water drain via 2 wells with open-seam tubes in the experimental section  
Water supply via 2 open-seam tubes  
Water feeds and discharges can be adjusted separately via valves  
Groundwater levels displayed on the 19 tube manometers  
1 model for structure with waterproof bottom.

#### **Technical Specification :**

##### **Technical Data:**

Tube manometers  
Number of tubes: 19  
Measuring range: 300mmWC  
Tank  
Material: stainless steel  
Content, LxWxH: 1000x615x350mm  
19 measuring connections on the bottom of the tank  
Plastic models  
Excavation pit, LxWxH: 256x464x150mm  
Excavation pit, LxWxH: 610x464x150mm

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Structure with waterproof bottom,  
DxH: 180x150mm, inner tube DxH: 40x330m.



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