

**Product Name :**  
Hydropower Training

**Product Code :**  
ENGLABINGCAG5000178



**Description :**

Hydropower Training

**Technical Specification :**

It can do many experiment circuit and components, students can combine them to different circuit, do different experiments and training content.

Training workbench with safety protection system.

Training table size: aluminum frame, aluminum alloy hanging box unit form, the bottom is with universal wheels, dimensions 1400mm x 700mm x 1500mm (LxWxH)

Single solar panel parameters are as follows:

Rated peak power: 30 W

Short circuit current: 1.9 A

Peak current: 1.7 A

The open circuit voltage: 18.5 V

Accumulator technology parameters:

Voltage: 12 V

Capacity: 12 Ah

Battery lost electricity: 10V±1V

Execution standard: GB/T 9535

Relative Humidity: 35 ~ 85% RH (non-condensing)

Working environment: temperature -10 ~ +40 °C temperature?80 °C

Ambient air: non-corrosive, flammable gases, without a lot of conductive dust

Power consumption: ?5000W,

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Working power supply: AC220  $\pm$  5%, DC24V /  
Power supply: single-phase three-wire AC220  $\pm$  5%, 50HZ  
Work mode: continuous



## Engineering Lab Equipment India