

Solar Energy Basic Kit

Order code: **5401.1000839**



Cena bez DPH

300,00 Eur

Price with VAT

363,00 Eur

Parameters

Renewable resources and greenhouse effect

Renewable energy resources

Quantitative unit

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Set of equipment including four test bodies with different surface coating, heat insulators, and covers for experiments on the utilisation of solar energy. Four series of measurements that can be completed in approximately 25 minutes elucidate the temperature characteristics and peaks of the test bodies when exposed to sunlight. The kit comes in a robust storage case.

- **Storage capacity:** 365 × 310 × 70 mm
- **Weight:** approx. 1 kg

Contents:

- 4 Solar measuring bodies, each of a different colour
- 2 Insulating housings

- 2 Mounts for the measuring bodies
- 1 Transparent acrylic plate
- 4 Thermometers, -10 – +110° C

Additionally required:

- 5401.U8476713230 Halogen Lamp, 500 W (230 V, 50 / 60 Hz)