



THE LAB EQUIPMENT

Email : [sales@thelabequipment.com](mailto:sales@thelabequipment.com)

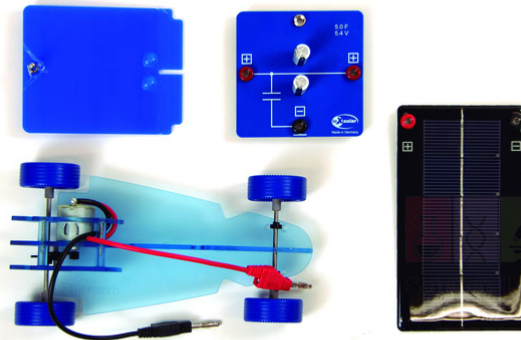
Phone: +91-8759245890

**Product Name :**

Solar EMobility Basic

**Product Code :**

SLE/PHY/207



**Website:** <https://www.thelabequipment.com>, **Email:** [sales@thelabequipment.com](mailto:sales@thelabequipment.com)

plot. no.296. Sector 5. Vaishali. Ghaziabad. Uttar Pradesh 201010



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## Description :

With Solar-EMobility Basic the students experience electric mobility close to the action. The electric model car can rush through the classroom with the supercapacitor or can be powered by the solar module directly from the sun.

Based on illustrative experiments the kit imparts the basic knowledge about those topics.

Combined with Solar-H2 Basic a fuel cell car can be built.

Thus, Solar-EMobility Basic combines storage technologies and an electric vehicle in one experimental kit.

For using this product you additionally need the Solar-Mini kit Basic in primary school and the Solar-Kit Basic in Junior High School, each of which contains all necessary accessories.

## Technical Specifications :

### List of components :

- 1 x Solar module 2.5 V, 420 mA
- 1 x Insert EMobility basic
- 1 x Layout diagram EMobility Basic
- 1 x Info sheet initial startup
- 1 x Capacitor module 5.0F/5.4V
- 1 x Electric model car
- 1 x Carton

### Extras needed:

- 1 x Solar-Minikit Basic
- 1 x Solar-Kit Basic

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