

# RainPoint IK15P Solar Irrigation Kit



Model: IK15P

Manufacturer: RAINPOINT

EAN: 5905156102736

Product Code: 809124

## R2,462

### RainPoint IK15P Solar Irrigation Kit

Take care of your plants even where there is no access to a water supply. The RainPoint IK15P kit, featuring a built-in pump and a 5 W solar panel, allows for automatic watering of up to 15 plants. It offers adjustable runtime from 30 seconds to 30 minutes and frequency from 12 hours to 7 days. The built-in 2000 mAh battery ensures stable operation, while the easy-to-read LCD display and control knob allow you to quickly and conveniently set the schedule.

### Automatic watering without a faucet or plumbing

The kit is designed for locations without access to running water. The built-in pump draws water directly from the reservoir, and the system of tubes and drippers delivers it directly to the plant roots. This solution is ideal for balconies, terraces, or gardens where convenience and independence from a water supply system are key.

The product information provided is for reference purposes only. Technical specifications, photos, descriptions and prices may change without prior notice. The manufacturer and seller are not responsible for possible data discrepancies or typographical errors. We recommend checking the current information before purchasing.

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## **Adjust watering to your plants' needs**

The controller allows you to set the watering frequency from 12 hours to 7 days and the duration from 30 seconds to 30 minutes. This lets you easily adjust the amount of water to different plant species and weather conditions. The system follows the schedule automatically, ensuring regular watering without the need for daily monitoring.

## **Solar power and operation without electricity**

The solar panel charges the built-in 18650 battery with a capacity of 2000 mAh, allowing for long-term operation without connecting to the mains. Alternatively, charging via a USB-C cable is possible. This solution offers complete installation freedom and eliminates the need for power cables.

## **Stable operation**

The device is equipped with a water level sensor that monitors the amount of water in the tank and signals when it is low. The system also features a watering delay function (24, 48, or 72 hours) and a manual mode. Additional components, such as a filter and a check valve, increase reliability and protect the system from contamination and backflow.

## **Ready-to-use kit**

The package includes everything needed to set up a drip irrigation system—tubes, drippers, connectors, a filter, and a backflow prevention valve. The kit allows you to water up to 15 plants and easily expand the system to suit your needs. The entire system assembles quickly and without tools.

## **Included:**

- Irrigation pump
- 5 W solar panel
- Solar panel mount
- 15 m hose (main line)
- 1 m hose (side line)

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- Drippers x15
- T-connectors x15
- Cross connector
- Straight connectors x5
- End caps x3
- Filter x1
- Check valve
- USB-C cable
- Water level sensor
- Mounting screws x6

|                                |                            |
|--------------------------------|----------------------------|
| <b>Manufacturer</b>            | RainPoint                  |
| <b>Model</b>                   | IK15P                      |
| <b>Watering duration range</b> | 30 s – 30 min              |
| <b>Watering frequency</b>      | every 12 h / 1-7 days      |
| <b>Operating modes</b>         | Auto, Manual               |
| <b>Solar panel power</b>       | 5 W                        |
| <b>Operating temperature</b>   | 0°C-50°C                   |
| <b>Water resistance rating</b> | IPX4                       |
|                                | 18650 battery (2000 mAh)   |
| <b>Power supply</b>            | 5 W solar panel            |
|                                | USB-C                      |
| <b>Device dimensions</b>       | 122.37 × 116.54 × 74.70 mm |
| <b>Solar panel dimensions</b>  | 187 × 219.4 mm             |

**Height of the set with mount** 405.12 mm

GPSR Link: [https://psr-assets.innpro.pl/outdoor/sg\\_outdoor\\_irrigation\\_systems.pdf](https://psr-assets.innpro.pl/outdoor/sg_outdoor_irrigation_systems.pdf), Gross weight: 1150, Net weight: 1420, Box length: 27,00, Box width: 22,00, Box height: 9,50, PPWR: <https://ppwr.innpro.pl/rainpoint>

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