It creates conditions suitable for growing plants in a W60cm aquarium tank. System Paluda appropriately controls light, humidity and air in a glass container with high airtightness.

### System Paluda 60
- **Circulation Fan 40** can be precisely controlled, and it provides ideal cultivation environment for plants.
- **Power Cord S-70** can be flexibly handled to actual installation environment.

### Paludarium for Enjoying Tropical Rainforest
- The Mistflow is stopped for about 10 minutes every hour with Circulation Fan 40, allowing plants to grow fully in an aerated environment.

### Example with System Paluda 60
- **Circulation Fan 40** is a small fan that can be used for both suction and exhaust depending on the directions of the fan. It is drip proof to be used in a humid environment, and the airflow can be adjusted in 3 stages.

### Timeline for System Paluda Maintenance (1 Example)
- **Water Circulation pump** is a pump for keeping the water at a certain level in the mistflow box. Circulation operation effectively prevents the water from being aerated.
- **Mattflow** is a system that continuously accumulates water in the aquarium tank. The Mattflow is stopped for about 10 minutes every hour, and it maintains the water in the aquarium tank. To keep the air humidity, it operates hourly.

### System Paluda
- **System Paluda** is a system that can be used for the cultivation of Paludarium plants and tropical rainforest plants. The system is equipped with high absorbent sponge and a Mistflow pump, which is effective for culturing aquatic plants, and it has a high-quality fan that can keep growing in blue aquaria to tropical rainforest plants with a high-quality fan that can keep growing in blue aquaria to tropical rainforest plants.

### Maintenance
- **For 11 minutes every hour with Circulation Fan 40**
- **About once a week with high absorbent sponge**
- **Once every 2-3 weeks to Mistflow Box**

### Cultivation Environment
- **Jungle Soil**, **Jungle Base**, **Cord S-70**, and **High absorbent sponge** are used to create a perfect environment for looking at an aquarium tank smaller than W30cm.

### Example of use
- **Paluda Light 60**
- **Mistflow**

### ADA’s Unique Smart Power System
- **Power Cord S-70** has a 2.4GHz Wi-Fi network for 70 routines (constant operation) can be set which is more effective than using a simple power switch. It can create an ideal cultivation environment for plants.

### System Paluda 30
- **System Paluda 30** is a system aquarium tank for enjoying Paludarium plants and bright-colored wild small orchids beautifully.

### System Stand 35
- **System Stand 35** is a simple stainless steel stand for aquarium tanks. It is perfect for tanks of any size, including tropical plants, and it is also suitable for aquariums with tropical fish.

### System Paluda 60
- **System Paluda 60** is a simple stainless steel stand for aquarium tanks. It is perfect for tanks of any size, including tropical plants, and it is also suitable for aquariums with tropical fish.
**Jungle Plants**

- **Cryptocoryne lucens** / **BIO Mizukusa no Mori** sp. 'Peacock moss'
- **Taxiphyllum** Wabi-Kusa Mat
- **Vesicularia montagnei** / Wabi-Kusa Mat
- **Trichomanes sp.** / **Selaginella** sp.
- **Platystele umbellata** / **Ooia**
- **Ficus pumila** var. **Nepenthes mirabilis** / **Elatostema** sp.

**SYSTEM PALUDA 30**

Captured scenery of jungle can be recreated even in a small glass aquarium tank with only 30cm in width in a sufficiently organized environment.

<table>
<thead>
<tr>
<th>Aquarium tank</th>
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</thead>
<tbody>
<tr>
<td>Water</td>
</tr>
<tr>
<td>Drainage</td>
</tr>
<tr>
<td>Substrate</td>
</tr>
<tr>
<td>Lighting</td>
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<tr>
<td>Cabinet</td>
</tr>
<tr>
<td>Humidity</td>
</tr>
<tr>
<td>Time control</td>
</tr>
</tbody>
</table>

**How System Paluda works**

- **Wall absorbent sponge**
  - The inside humidity is increased and a humid, air-conditioned environment for cultivating aquatic plants is created. The water and oxygen in the tank are replenished with the humid air created by the Mistflow box. There is a mesh cover made of semi-transparent plastic in the Mistflow tank. The inside of the aquascape after being assembled is humidic. 

**Plant Lineup suitable for System Paluda**

There is a wide variety of plants filled with personalities that grow healthily in a humid atmosphere. The plant lineup is available according to each characteristic.

**SYSTEM PALUDA 60**

As plant display cases

- **NEO GLASS PALUDA 60**
  - 40% of the tank size can be utilized utilizing special plants.
  - The 60 is a 60 cm-sized showcase for the substrate.

Enjoying scenery captured from nature anytime in your room.
It satisfies your desires for Mother Nature and leads you to understand how precious nature is.
Welcome to small nature.

Enjoy Jungle Plants Freely