

1. Characteristics of DI-KIT

DI Kit is a deionizing filter that is used in combination with NA Water and RO Kit to produce superior quality purified water. It eliminates a minute amount of impurities that the RO Kit membrane leaves behind and enables the production of purified water at more than 99.99% purity.

* This product is an optional kit optimized for the RO Kit (sold separately.) It cannot be used by itself.

2. System Connection and Connection Diagram

- Remove the blue caps on the inlet and outlet sides of the DI-KIT and attach the quick-connect fittings.
- Install provided clips to the RO-KIT housing and secure the DI-KIT.
- Verify the direction of the flow (FLOW) and connect the RO-KIT output to the DI-KIT input by inserting rigid tubing into the quick-connect fittings.
- Insert rigid tubing on the output side of the DI-KIT and direct the purified water to a storage tank.

* Read RO-KIT manual carefully as well before producing purified water.

Safety Precautions

- Replace DI Kit approximately every 6 months or earlier if TDS meter reading or a similar test indicates that the performance of the kit has dropped.
- Avoid an unnecessarily high flow rate or high pressure. (Maximum flow rate: 1.9 l/min; Maximum pressure: 8.6 bar)
- A water temperature range of 2° to 38°C is recommended.

