INSTALLATION GUIDE

RephiDuo SY/SI Pack 1 & RephiDuo SY /SI Pack 2

RephiLe Catalogue Number:

M1002SIA1 and M1002SIX2
M1001SIA1 and M1001SIX2

Corresponding Millipore Part Number:

SYPK0SIA1 and SYPK0SIX2
SIPK0SIA1 and SIPK0SIX2

Suitable Millipore Systems:

Synergy (SMART)
Simplicity(SMART)

This product is comparable to the corresponding Millipore cartridge. **Replacing cartridge adapters is required.** Follow instructions below to install the cartridge:

Note: Save the Original cartridge adapter as Rephile cartridges are not compatible to Millipore cartridges

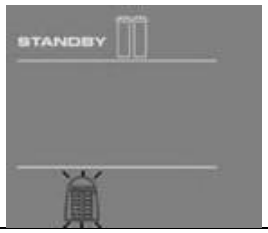
Per Millipore User Manual, the Cartridge needs to be rinsed out after installation.

Materials Included

NO.	Description	Quantities
1	RephiSolo SY/SI Pack	One pack
2	Adapters	One set
3	3mm Allen driver	One
4	T20 Screw driver	One

1. Removing Cartridge

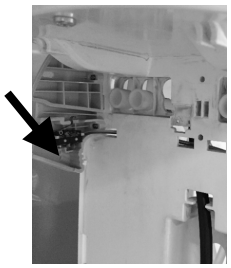
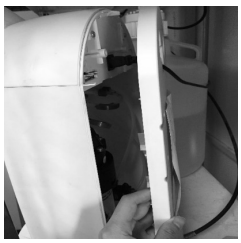
Follow the steps below to remove the used cartridge.

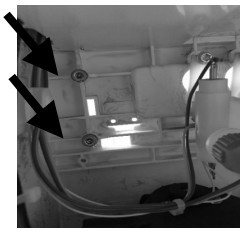
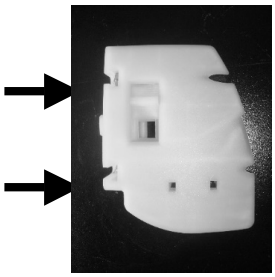
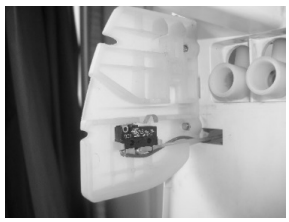
Step	Action	Result
1	● Remove the final filter (If the system is not equipped with POU dispenser)	
2	● Open the front cover to let system to go into STANDBY mode. Press the Dispensing Button once. The system will dispense water to depressurize. Wait for the system to depressurize. The display will show STANBY blinking for 10 seconds.	
3	● Remove the used cartridge. ● Unplug the power supply.	



Attention：
Do not touch the UV Lamp when replacing the pack

2. Replacing Cartridge Adapters

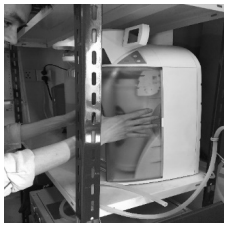
Step	Action	Result
1	● There are two original cartridge adapters on the system for the cartridge. Each adapters is equipped with a micro switch ● Separate the adapter and the corresponding micro switch but don't pull the micro switch out.	
2	● Remove the back cover of the system. Each adapter is fixed by two hexagon socket head cap screws. Screw off the four screws.	

		
3	● Remove the two original adapters.	
4	● Take out the RephiLe adapters from the accessory bag ● Put the original nuts at the tagged position of RephiLe	
5	● Install the two RephiLe adapters to Milli-Q system with the original screws to the original positions ● Embed the micro switch in RephiLe adapters.	

Attention：
Please keep the original adapters as spare

3. Installing New Cartridge

Step	Action	Result
1	● Remove the covers on the two ports of the new SY pack cartridge. ● Wet the O-rings with pure water	

2	• Slide the locks on two adapters to the upper position (unlock position) • Slide in the RephiSolo U Pack cartridge until it is fully seated	
3	• Push the two locks of adapters down to the lower position to lock the cartridge • Close the front cover.	

Rising the cartridge Per Millipore manual, the new Ultra Purification Cartridge needs to be rinsed after it is installed.

Step	Action
1	Screw the barbed fitting onto the water outlet of the system
2	Push the Tygon tubing onto the barbed fitting. Place the other end in a sink
3	Press the Dispensing Button once to put the system into DISPENSING mode. Dispense about 3-4 liter of water from the system
4	Leave the system overnight or for several hours in PRE OPERATE mode. The system will regularly recirculate water and rinse off purification media inside the SynergyPak. Do not leave the system in STANDBY mode
5	Press the Dispensing Button once to put the system into DISPENSING mode
6	Allow about 1 Litre of water to be dispensed from the system
7	Press the Dispensing Button once again. The system will finish dispensing water
8	Remove the Tygon Tubing and the Barbed Fitting from the water outlet
9	Install the final filter

The system is ready for use.

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