



MRO2041-4 UNDER SINK WATER PURIFIER

An amazing entry-level RO system



Main Features



MRO2041-4



Still purifying water even if power cut off



One touch filter, easy filter replacement



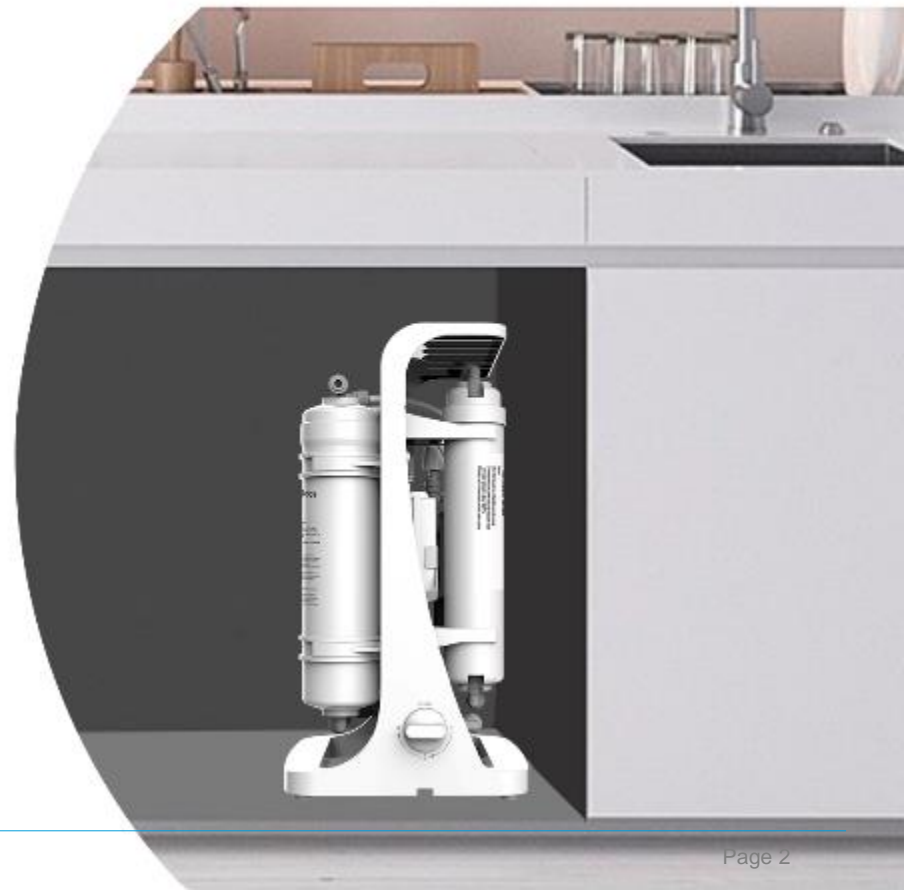
Slim size, save more space for the cabinet



Applicable to a variety of water quality



Water leakage protector-Optional

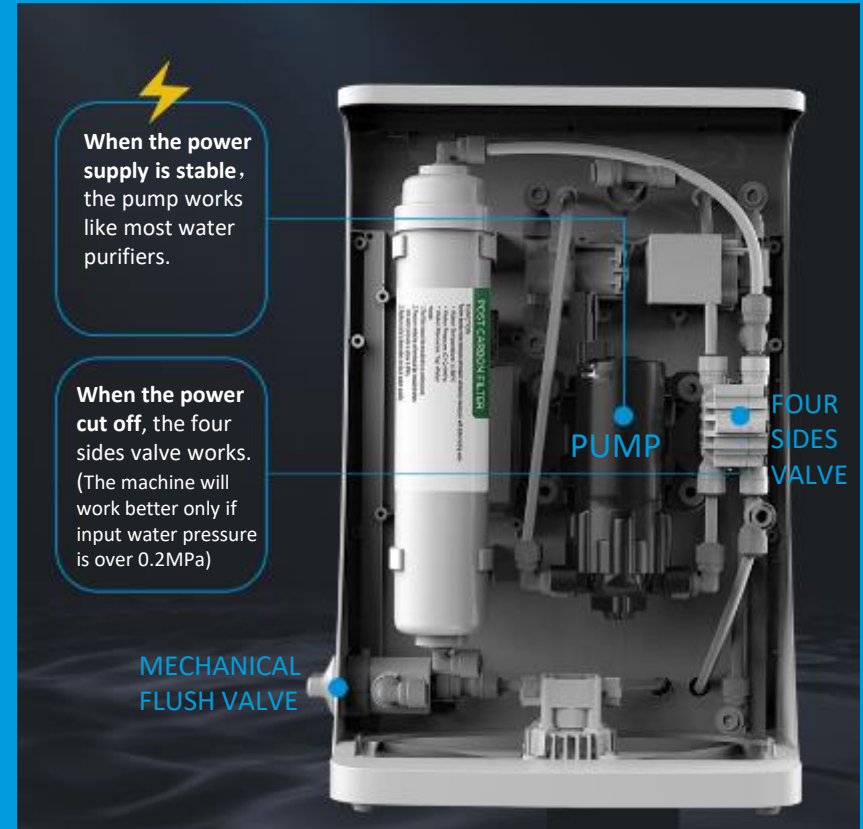


Still Purifying Water Even if Power Cut Off



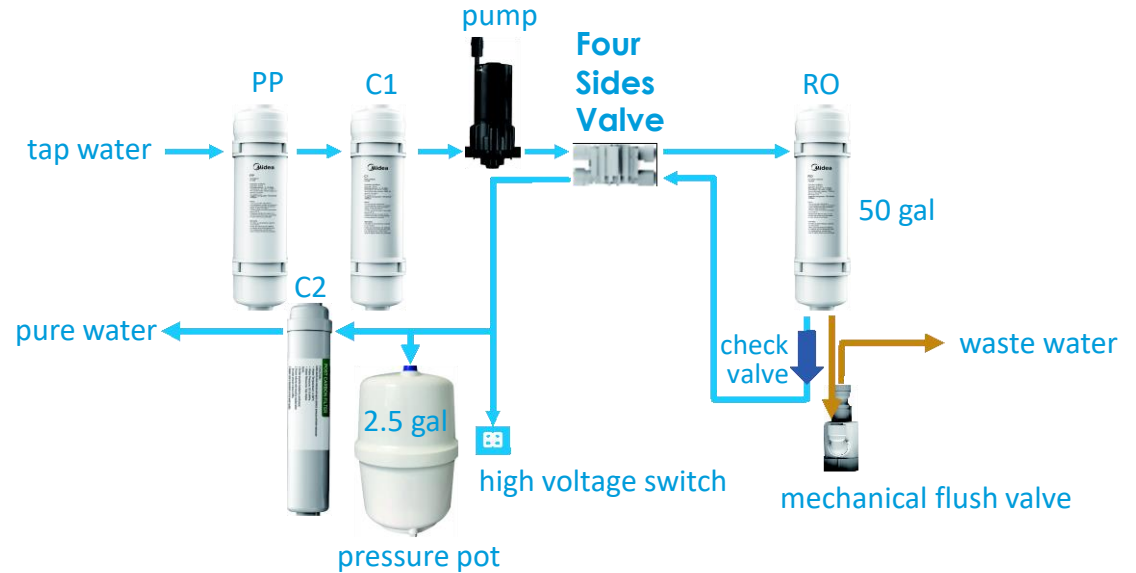
NO POWER

*Note: The consumer need open the mechanical valve to flush the RO membrane at least twice per week.



Four Sides Valve System

+ Use four sides valve to control inlet water. Excellent connectors , more convenient and rare leakage with double O rings .

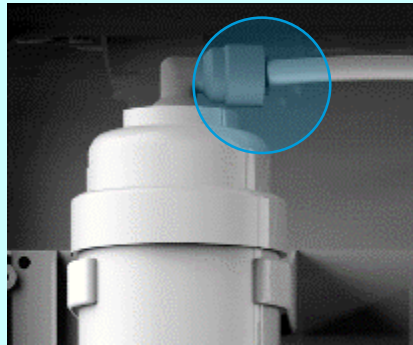


One Touch Filter

- + Easy to change
- + Less water leakage risk

One Touch Filter

Inserting the quick connector to the filter, ease of change and eliminate the secondary pollution.



Traditional Bottle Filter

Need to disassemble the bottle to change the filter, increase the risk of water leakage and secondary pollution.



Slim Size for Cabinet Space

+ Super-slim size save more space for your kitchen.



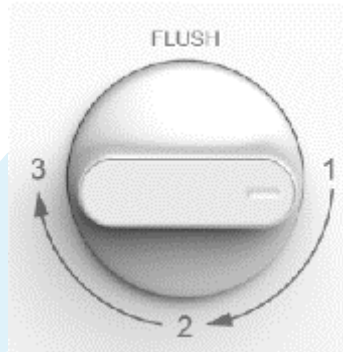
Size Comparison



Applicable to a Variety of Water Quality

- + Switch knob to control waste water
- + More flexible for different water quality

★ Adjustable waste water valve



STEP	1	2	3
Inlet water TDS value	0-150 ppm	150-350 ppm	350-500* ppm
Pure water : Waster water (with power)	1:1	1:1.5	1:2
Pure water : Waster water (without power)	1:1.5	1:2	1:3

***REMARKS**

- The configuration data is measured at (25° C, 0.4MPa with pump), (25° C, 0.2MPa without pump)
- The pre-activated carbon needs to be equipped with an anti-scaling configuration (TDS > 500ppm with pump)
- The machine will last flowing of wastewater (AHP<0.2MPa without pump)

SPECIFICATION



Model	MRO2041-4
Color	white
Power Supply Voltage & Frequency (V/Hz)	100-240V/50-60Hz
Power Consumption	30W
Purification Capacity (L/h)	7.9L/h
Total Water Tank Capacity (1t)	3.5L (2.5G pressure pot) 6L (3G pressure pot)
Pure Water Output with power	≥0.13L/min
Pure Water Output without power	≥0.8L/min
First Stage Filter & Life Time	PP:3600L
Second Stage Filter & Life Time	C:7200L
Third Stage Filter & Life Time	RO:7200
Forth Stage Filter & Life Time	C2 T33:3600
Pouvoir Hydrogène--PH	6.5~8.5
Applicable Environment	4~38°C
Applicable Water Pressure	0.1~0.4 Mpa (without pump & power off> 0.2MPa)
Feed Water Temperature	4~38°C
Applicable Feed Water	TDS≤350ppm
particular removable	0.001~0.0001μm
Chlorine Reduction	≥90%
Colon Bacillus	≥99.99%
Product Dimensions (mm)	W206*D266*H380



THANKS

