



Reverse Osmosis Water Purifier

Mantel RO Series for small Purpose **MODEL : RO 150 GPD**



SiamMachinery Co.,LTD
www.siammachinery.com

Flow Rates : 150 Gallon per Day (570 Litre per Day)

Five Step to Purifying water to ensure for your quality & healthy drinking water

☐ **(Stage 1) 5 Micron Sediment Filter :**

With only five micron rating. It is effective in removing dirt, rust and sand particles.

☐ **(Stage 2) Granular Activated Carbon Filter:**

It takes out 99% of the chlorine and organic chemicals. It provides enhanced reduction of taste, odor, and color.

☐ **(Stage 3) 1 Micron Sediment Filter :**

With only 1 micron rating, provides effective filtration to protect your membrane. It provides for improved membrane performance up to 95% of TDS rejection.

☐ **(Stage 4) Reverse Osmosis Membrane:**

A thin film composite (TFC) high quality membrane that processes 150 gallons per day. It remove the following hard water contaminants that may be present in your water: lead, cooper, barium, chromium, mercury, sodium, cadmium, fluoride, nitrite, nitrate, and selenium.

☐ **(Stage 5) Post Carbon filter:**

This carbon post filter removes objectionable tastes and odors to enhance the quality of your drinking water. We are using NSF approved post carbon to guarantee the taste of water.

Manufacture By **SiamMachinery Co.,LTD.**

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