

# SPECIFICATION

<b>MODEL</b>	<b>450 GPD (1,700 Liter/Day)</b>
DIMENSION(FRAME)	L45 x W45 x H130 cm. (Approx.)
PRE-FILTER	Spun Sediment Filter 20" (5 microns) x 1 Set. Activated Carbon (GAC) 20" x 1 Set Carbon Block 20" x 1 Set Housing : Polypropylene thickness 9 mm.
DIAPHRAGM PUMP	Open Flow 0.5 GPM Pressure 150 psi Input 220V/50Hz. Output 48VDC
MEMBRANE	Thin Film Composite - <i>Ultratek TW-2012-150 GPD</i> x 3 Set. <i>Dia. 2.0" x L 12"</i> Max.Pressure 125 psi. Recovery Rate per Element 20 % Rejection Rate 93 %(TDS)
POST-FILTER CARTRIDGE	Post-carbon Inline 10"
FEED WATER PRESSURE	10- 50 psi.
RO VESSEL	Houing Membrane
FEED WATER TEMP.	45 °C
FEED WATER pH	3 - 10
PIPE	PVC/PE

