



## GLASS LINED TECHNICAL SPECIFICATIONS TECHNICAL SPECIFICATIONS

Tube Specifications	
Vacuum Tube outer diameter	47mm/58mm
Vacuum Tube inner diameter	37 mm&47mm
Tube length	2100mm.
Tube Weight	30kg.(For 220 LPD)
Tank Specifications	
Inner tank material	Enamel steel of 2mm &2.5 mm with the glass lined coating
Outer tank material	Powder Coated/Stainless Steel.
Tank Dimensions	1480mm.
Inner Tank Diameter	210mm.
Outer Tank Diameter	550mm.
Tank Weight	54.9kg.(For 220 LPD)
Tank Insulation	50mm high-quality PUF materials.
Tank Volume	<b>110,165,200,220,300 LPD</b>
Inner Dish	2.5 mm
Outer Dish	Aluminium with powder coated
General Specifications	
Temperature	65 degrees C to 85 degrees C
Total Space Required For Installation	2*2.5m (W*L).
Total System Weight	105kg (Approx).(220 LPD)
Stand Dimensions	1050*1150*2160mm (H*W*L)
Stand Weight	21kg (For 220 LPD)
Frame Angle	27 degrees

**1. NO OF TUBES FOR VARIOUS CAPACITIES IS AS UNDER:**

<b>CAPACITY</b>	<b>No. of Tubes (Tube Size 58 -2100mm)</b>
<b>110 LPD</b>	8 tubes
<b>165 LPD</b>	12 tubes
<b>200 LPD</b>	16 tubes
<b>220 LPD</b>	17 tubes
<b>330 LPD</b>	25 tubes

