

BUBBLE TRAP

In any chromatography process bubble removal from the solvent or buffers is challenging task during process flow.

To overcome we have come with a new design of bubble trap for higher flow rates.

Specification

Equipment name	Bubble Trap -2.5
Bubble trap inner diameter	148.5mm
Full volume	2.5 Litres
Maximum flow rate	32LPM
MOC	Acrylic
Pressure rating	5 bars
Inlet/outlet port	50.4mm TC
Base connectors	L shape 50mm TC & 20mm ID
Upside outlet port	50.4mm TC
Upside outlet port with manual relief valve	6 bars pressure gauge with relief valve
Bill of material and Certifications	SS 316L, Silicone
Stand	Twin stand for bubble trap assembly with 250mm ground clearance



Bubble trap photo during Cyto Biologics visit as per requirement