



Product Code . JL-MTLE-2664

Adsorption in Packed Bed

Description

Adsorption in Packed Bed

- Apparatus is commonly used for determining the process of adsorption in packed bed arrangement
- Due to the hassle free installation and simple construction, these apparatus is highly demanded in the market
- These are designed under the strict command of our quality analyzers keeping in mind the industry guidelines

Utilities Required:

- Water Supply & Drain
 Electricity Supply: I Phase, 220VAC, 1.5kW
 Instruments, Laboratory Glassware and Chemicals required for analysis as per the system adopted

Specifications:-

Product	Adsorption Setup
Reactor Column	Material Borosil Glass, different diameter with different height of packing (3 Nos.)
Feed Tank	Material Stainless Steel, Capacity 20 Ltrs., feed lines, drain valve etc. (1Nos.)
Receiving Tank	Material Stainless Steel, Capacity 20 Ltrs (1Nos.)
Feed Circulation	By pump, Magnetic drive made of Polypropylene (1Nos.)
Flow Measurement	Rota-meter 1 Nos. (for feed)

Feed Piping	PVC / SS size
Stop Watch	Electronic
Control Panel	On off switch, Mains Indicator etc.
