

Product Name :
Flash Drum Separator Trainer

Product Code :
NLAB-ENGINEERINGLB54030



Description :

Flash Drum Separator Trainer

Technical Specification :

- Many industrial processes deal with separation of volatile gasses dissolved in a liquid.
- Separation and recovery of the components is normally achieved using a flash drum.
- Our Flash Drum Separator Trainer (FDST) to allow visual observance and physical control of the 'flash drum' process during the separation of water saturated with carbon dioxide.
- The dedicated control panel operates flow, pressure, and temperature measurement devices required to achieve the separation process within operating parameters.

Equipment Specifications:

- Entire unit mounted on a metal structure with casters.
- Pump for water phase.
- Acrylic Flash Drum (separator tank).
- Electric heater (in flash drum).
- Pre-carbonator.
- Carbon dioxide bottle.
- Electronic analyzers.
- Flow meters.
- Pressure controllers.
- Operates on 240 volt single phase power.
- All static metal surfaces powder coated for durability and corrosion.
- Prevention.
- Approximate overall dimensions: 34" wide X 48" X 60" high.

We are well-known manufacturers, OEM suppliers of Flash Drum Separator Trainer for Applied Machines. Contact us for high quality Flash Drum Separator Trainer for Applied Machines for schools lab, college lab, universities, research labs, various teaching and workshop training laboratories and industries in India.

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