

❖ Falling Film Evaporator

- Falling film evaporators has a huge market for product concentration. The system is designed to make concentration up to its saturated solubility point of salt and product by evaporating the water from the feed. It can operate with both steam and thermic fluid heaters as the heating media.
- This equipment is ideal for industries such as Concentration of Milk, Tea, Coffee, Herbal and fruit juice, where liquid Feed need to be concentrated.

❖ Key Features:

- Relatively low cost
- Large heating surface in one body
- Low product hold-up
- Small floor space requirements
- Moderate retention time
- Outstanding droplet separation Power
- excellent viscosity Power

❖ Targeted Industries for All Evaporator Plant:

- Pharmaceuticals Industries
- API & Intermediate Industries
- Chemical Industries
- Dyes & Intermediate Industries
- Textiles Industries
- Food & Beverage Industries
- Castor Oil Industries
- Bromine Recovery Units
- Automobile Industries



