Ointment Plants

Applications:

Pharmaceuticals: Creams, Gels, Ointment, and Biotech Products. & Cosmetics: Cold Creams, Hair dye-cream, Conditioners, Lotions, Gels, Shampoo, Toothpaste.



Technical Features:

- As per the application assembly drives designed.
- Various anchor design depends on application.
- Lid lifted by hydraulic for easy maintenance and cleaning.
- > Viper glasses provided for observe the status of product.
- VFD for anchor agitation to vary the RPM.
- In main vessel bottom/in line homogenizer provided.
- > VFD for homogenizer to vary the RPM.
- > Load cell for fast and accurate measuring system.
- Vessels are jacketed. Jacket have heating and cooling with temperature controller and safety equipment.
- For zero retention in inside the vessel and connecting pipelines vacuum pump provided.
- Facility to Automatic transfer the material from water phase vessel and wax phase vessel through vacuum.
- ➤ Electro polished pipe line connected with TC. Easy to remove and easy for maintenance point of view.
- No air contaminants / human contaminants.