

#### Our Services

We specialize in the contract manufacturing of semi-solid topical dosage forms (creams, lotions, balms, gels and ointments).

#### Other services:

Tube-Filling

Secondary Packaging

**Procurement Warehousing** 

**Quality Testing** 

Warehousing

**Inventory Management** 



Our Facility

Approx. 1,000 sqm manufacturing facility

 Compliant with PIC/S Pharma Good Manufacturing Practice (GMP) standards

• Fully equipped with a Class 100,000 clean room (PIC/S Grade D)



# We're Well Equipped

- Pilot 50-kg mixer
- Fully automated 500-kg mixer
- Ink jet coding machine
- Tube filling machine

All mixers are double jacketed and come with vacuum and homogenization as options.



#### • • Half-Ton Romaco Mixer



# 50-kg Pilot Mixer



- Manufacturing vessel comes with a jacket that is suitable for water heating and water cooling at 2 kg/cm<sup>2</sup>
- Capable of performing CIP with the presence of 2 spray balls and a high pressure pump.
- Built-in Homogenizer with a maximum speed of 1440 rpm. Strong vacuum for optimal de-aeration.
- Built-in anchor agitator with a speed range of 10 to 50 rpm.



# Auto Tube Filling Machine



- Tube Diameter Range
  - 10 to 52 mm
- Tube Length Range
  - 50 to 250 mm
- Dosing Range
  - 1.5 to 400 ml
- Output Range
  - up to 70 tubes/min



# EP Water Purification System



- Total viable aerobic count
  - ≤100 cfu/ml
- Total organic carbon limit
  - ≤0.5 mg/l
- Heavy metals
  - ≤0.1 ppm
- Nitrates
  - **≤0.2** ppm
- Conductivity at 25°C
  - ≤5.1 μS/cm



# Class 100K Dispensing Booth



- Top Filter Unit containing two pieces of HEPA filters with an efficiency of 99.99% @ 0.3 μm.
- Middle Filter Unit containing secondary filters; 60-65% efficiency.
- Bottom Filter Unit containing pre-filters; 25-30% efficiency.



#### Contact Details

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