

# Revolutionizing Beauty with Cutting-Edge Cosmetic Equipment Solutions



**Cosmetics** Solutions



Neologic Engineers Pvt Ltd, an ISO 9001-certified company, started its journey in 2007. With a distinct focus on turnkey project execution within the Cosmetics Industry, specializing in the manufacturing of Personal Care and Home Care mixer setup plants. With a proven track record, Neologic has delivered manufacturing plants across various locations in India, showcasing its commitment to excellence and innovation in engineering solutions.

- Personal Care Skid based manufacturing solutions
- Home care Skid based manufacturing solutions
- Automation of manufacturing process
- Pasteurized water generation Module
- Modular CIP solutions
- Pigging system for product recovery
- Raw material storage and distribution solutions
- Movable vessels with exclusive cleaning module.



# Personal Care & Home Care Skid based manufacturing solutions

- Manufacturing mixers with pressure-vessel design, jacketed for heating and cooling.
- Secondary vessels high & low shear alongside main manufacturing mixer.
- High shear mixer pump
- Product storage tanks
- Positive displacement Lobe type pump solutions
- PHE for heating and cooling applications
- Piping distribution within the processing setup including mixers secondary vessels and product storage upto filling machines
- Platform for mixer setup stainless steel 304



### Automation of Manufacturing Process

- PLC and RIO panels
- · Allen Bradly/Siemens platform
- Instruments- Load cells Level, Pressure, temperature, transmitters mass flow meters, pressure switches.
- Variable frequency drives
- Feedback units such as think tops
- MCC for manufacturing setup

#### **Pigging System for Product Recovery**

Pigging system for recovery of product in pipeline from product storage tanks till filling machine.

#### Pasteurized Water Generation Module

Pasteurized water generation Module solutions for – PHE / THE based

#### **Modular CIP Solutions**

Customized Automated CIP System skidbased solutions for - PHE / THE based

## Raw Material Storage And Distribution Solutions

- Unloading of Raw material from tankers
- Storage of raw material in tank farms
- Distribution to manufacturing skids
- Raw material handled SLES/Ammonia/ hydrogen peroxide/glycerin

# Movable Vessels with Exclusive Cleaning Module

Manufacturing and supply of movable vessels for intermediate storage and transfer to filling machine. With compact cleaning module.





### Some of Our Esteemed Clients



























































































Many More

### **Complete Care of Process & Automation**

Dairy | Food | Fruits & Vegetables | Beverages | Cosmetics | Allied Industry

#### **Neologic Engineers Pvt. Ltd.**

